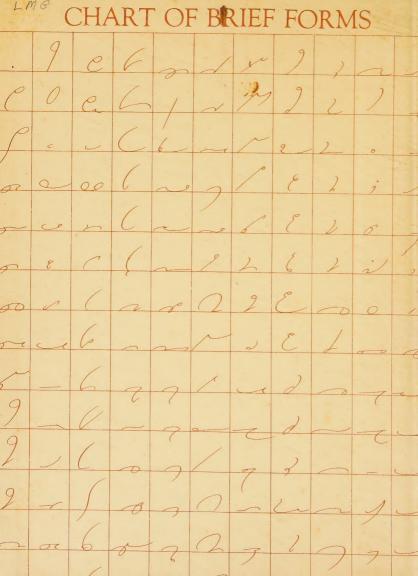
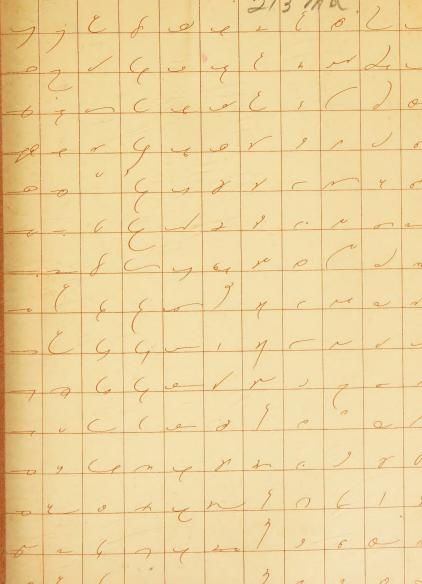
# 



AND THE REAL POST OF







# GREGG SHORTHAND

A LIGHT-LINE **PHONOGRAPHY** for the MILLION

ByJOHN ROBERT GREGG, S.C.D.

Anniversary Edition

Copyright, 1893, By John R. Gregg Copyright, 1901, By John R. Gregg Copyright, 1916, 1929, By The Gregg Publishing Company

> Copyrighted in the United States of America Great Britain and Ireland, France Germany, Italy and Spain

> > Sept. 1945 - NP-50

# PREFACE

Anyone who examines the Shorthand textbooks of the last three centuries will be impressed with the fact that they have reflected the uses to which shorthand was put at the time the books were written.

The pedagogy of shorthand has changed as radically as the content of the textbooks. Up to the time Gregg Shorthand was introduced, the conventional pedagogy was to teach the theory of a system as a whole before attempting to apply the theory in the actual writing of connected matter. While the system would undoubtedly have made its way into public favor by its own inherent strength, we believe that its success and progress throughout the world have been hastened enormously by the teachability of its textbooks.

In keeping with the progress in business and in education, the Gregg Manual was revised in 1893, 1901, and 1916, this latter edition being the one used at present. Each revision marked a step forward in simplifying and popularizing the study of shorthand. Each revision has placed increasing emphasis upon the desirability of teaching shorthand as a skill subject from the beginning and throughout the entire course. This method enables the teacher to direct the maximum of effort toward the training of the student in actual facility in writing and the minimum of effort to expositions of rules and principles.

When it became known that a revision of the Manual was in preparation, hundreds of protests were received from teachers. Many of them declared emphatically that the 1916 edition was entirely adequate. A great many said that they "love it" (this expression occurs again and again in their letters) and that they "know it by heart." The sentiments expressed are

thoroughly appreciated, and all these good friends are assured that it will still be possible to obtain the 1916 edition as long as there is any demand for it.

In this new edition no changes have been made in the basic principles of the system. Long experience in the classroom, in the office, in general and court reporting, and the results of speed contests of the National Shorthand Reporters' Association have proved conclusively that changes in the basic principles of Gregg Shorthand are neither necessary nor desirable.

Much has been learned in the last few years concerning the basic content of the vocabulary in common use. The scientific data now available have made it possible to arrange the principles and practice content of the Manual so that the efforts of teacher and student may be more economically and profitably directed, and the development of a writing vocabulary rendered more rapid.

One of the first steps in planning the Anniversary Edition, therefore, was an exhaustive analysis of the words contained in the Horn\* and the Harvard† studies of the comparative frequency of words. As one example of what this analysis showed, it was found that the learning of the twenty most common words in our language was spread through seven lessons in the 1916 Manual. In the Anniversary Edition these twenty words are presented in the first chapter. Moreover, the matter presented in this chapter gives the student a writing power that will enable him to write 42 per cent of the running words in non-technical English, as well as many hundreds of other words.

In this edition three devices have been used to hasten the building of a useful vocabulary and to assist the teacher in using the correct method of developing a skill subject:

<sup>\*&</sup>quot;Basic Writing Vocabulary," Ernest Horn, Ph.D., University of Iowa Monograph in Education.

<sup>†&</sup>quot;Harvard Studies in Education," Volume IV.

- 1. The short words of high frequency are introduced in the first chapter in the order of their frequency, even though this means that in a few instances they are given in advance of the principles that govern their writing.
- 2. Some of the principles have been developed earlier than they were in the old text. Examples of this are: the letter s has been introduced in the second chapter and included with the other downward characters; some of the rules for expressing r have been introduced in the third chapter; the frequently recurring prefixes and suffixes have been introduced in the order of frequency.
- 3. Analogy, one of the most helpful of teaching devices, has been employed to a greater extent than it was in the 1916 Manual. Examples: the useful ted-ded, men-mem blends are presented in Chapter I, after the student has learned t, d, n, m, the letters of which the blends are composed; the ses blend is taught along with the s in Chapter II.

Other salient features of the Anniversary Edition may be described as follows:

- 1. In order that the student may be impressed at the outset with the importance of phrase writing and have a longer period in which to acquire the habit of joining words, many of the phrasing principles have been moved forward to Chapters I and II.
- 2. The rules have been simplified and stated more clearly, and minor changes have been made in a few outlines for the purpose of facilitating rapid and accurate transcription.
- 3. The principles are presented in twelve chapters, instead of the twenty lessons in the 1916 Manual. Each of these chapters has been subdivided into three short teaching units, with a page of graded dictation material written in shorthand at the end of each unit. This short-unit plan encourages immediate practical application of the theory and simplifies the assignment of work by the teacher.
- 4. The wordsigns (now known as Brief Forms) are distributed equally among the first six chapters, and are introduced in the order of their frequency.

- 5. The quantity of reading and dictation material has been more than doubled. The scientific distribution of the principles and the introduction of the common words early have so greatly increased writing power that business letters can be introduced as early as the second chapter.
- 6. The pedagogical value of the Manual is greatly enhanced by the use of larger type and a bolder style of shorthand than was employed in the 1916 edition.

It was the intention of the author to have the Anniversary Edition of the system published last year—the fortieth anniversary of the publication of the system—but, unfortunately, many things contributed to delay its appearance.

In sending forth this book he desires to express his warm appreciation of the many suggestions received from writers, from reporters, and from teachers who are using the system in all parts of the world. In particular, he wishes to record his deep sense of gratitude to Mr. Rupert P. SoRelle and to the executive, managerial, and editorial staffs of The Gregg Publishing Company for the many valuable services they have rendered in the preparation of this edition.

JOHN ROBERT GREGG.

# ABOUT GREGG SHORTHAND

History. Gregg Shorthand was first published in 1888, in two little paper-covered pamphlets, under the title, "Light-Line Phonography." Five years later, a revised and greatly improved edition was published under the title, "Gregg Shorthand." It was not until 1897, however, that the author was able to publish the system in book form.

To the student or writer of shorthand, there are few more interesting or inspiring stories of success than the story of the career of Gregg Shorthand in the forty-four years that have elapsed since its publication in book form; but a textbook is not a place for such a story. Today, Gregg Shorthand is the standard system of America. It has been adopted exclusively in the public schools of 12,006 cities and towns—more than ninety-eight per cent of the public schools that teach shorthand. It has superseded the older systems, in the large majority of these cases, by formal action of the Boards of Education after careful investigation of the merit of the system. Its leadership in all other kinds of educational institutions is equally pronounced. This constitutes the highest educational indorsement a shorthand system has ever received.

Wins World Championship Six Times. The history of Gregg Shorthand is a record of public triumphs. In the 1921 World's Championship Contest of the National Shorthand Reporters' Association, Mr. Albert Schneider\* won first place, defeated three former champions, and established two world's records. He transcribed the 215-words-a-minute literary dictation with a net speed of 211.2 words a minute; accuracy, 98.32%. On the 200-words-a-minute dictation his accuracy percentage was 98.80; on the 240-words-a-minute dictation, 98.17; on the 280-words-a-minute dictation, 96.84.

In transcribing five five-minute highest speed dictations—175, 200, 215, 240, and 280 words a minute—in the time allotted for the three championship

<sup>\*</sup>Mr. Schneider is now a member of the official shorthand reporting staff of the Congress of the United States, winning the position in an examination in which thirty-five well-known reporters competed.

dictations, Mr. Schneider gave one of the most remarkable demonstrations of transcribing ability in the history of the shorthand contests.

Writers of Gregg Shorthand won first, second, and third places in the World's Championship Contest of the National Shorthand Reporters' Association in 1923. Mr. Charles L. Swem,\* winner, established a world's record on the 200-words-a-minute dictation, making but two errors; accuracy, 99.79%. On the 240-words-a-minute dictation, his accuracy was 98.49%, on the 280 dictation, 99.36%. Second place was won by Mr. Albert Schneider, a Gregg writer, the 1921 champion. His average accuracy was 98.80%. Third place was won by another Gregg writer, Mr. Martin J. Dupraw, with an accuracy of 98.76%. First place in accuracy in every dictation was won by a writer of Gregg Shorthand.

In the 1924 World's Championship, Mr. Swem was again the victor Mr. Swem's accuracy on the three dictations was 99.23%.

In the three consecutive years, 1925, 1926, and 1927, the World's Shorthand Championship was won by Mr. Martin J. Dupraw, the greatest shorthand writer the world has yet produced. By winning the championship in 1927, Mr. Dupraw won permanent possession of the World's Shorthand Championship Trophy, first offered in 1909 by the National Shorthand Reporters' Association.

Highest Shorthand Speed Records. The following are the world's highest shorthand speed records—all held by writers of Gregg Shorthand and made in the Championship Contests of the National Shorthand Reporters' Association:

282 Words a minute (testimony)

Charles Lee Swem......accuracy 99.29%

\*Governor Woodrow Wilson selected Mr. Swem as his official reporter in his campaign for the Presidency. Mr. Swem was Personal Secretary and Official Reporter to President Wilson for eight years. Mr. Swem began the study of Gregg Shorthand in a night school in September, 1908, when working as an office boy. He was twenty years of age when he received the appointment at the White House. In the 1924 examination for the position of Supreme Court stenographer in the state of New York, Mr. Swem won first place in a field of 150 candidates. Mr. Swem did not accept an appointment at the time, and took the examination in 1928, again winning first place. He is at present an official shorthand reporter in the Supreme Court of New York.

Gregg Shorthand is the only system that has produced three different writers to win the World Championship in the contests of the National Shorthand Reporters' Association. The contests were discontinued in 1927, and Mr. Dupraw was given permanent possession of the World's Championship Trophy.

Wins New York State Shorthand Championship. In the contest of the New York State Shorthand Reporters' Association, 1924, Mr. Martin J. Dupraw won first place with an accuracy record of 99.5%; Mr. Nathan Behrin, Supreme Court reporter, New York City, second; and Mr. Harvey Forbes, Supreme Court reporter, Buffalo, New York, third. By winning the New York State Shorthand Championship again in 1925, and also in 1926, Mr. Dupraw gained permanent possession of the Bottome Cup, the State championship trophy.

Awarded Medal of Honor at Panama-Pacific Exposition. At the Panama-Pacific International Exposition, in 1915, Gregg Shorthand was awarded the Medal of Honor, the highest award ever granted a system of shorthand by any exposition, and the only award ever granted that was based on the results accomplished by students in a model school conducted under the observation of the International Jury of Awards. Gregg Shorthand also received the highest award, the Medal of Honor, at the Sesqui-Centennial Exposition at Philadelphia, in 1926. The thirteenth International Shorthand Congress, held in Bruxelles, Belgium, in 1927, awarded a Grand Prix to The Gregg Publishing Company, and elected the author of Gregg Shorthand as Vice President of the Congress representing the United States.

Principles of the System. Needless to say, Gregg Shorthand is a radical departure from the old lines of shorthand construction, for it is only by a radical departure that such marked superiority in results can be accomplished.

The following is a synopsis of the leading features of the system:

- 1. No compulsory thickening—may be written either light or heavy.
- 2. Written on the slope of longhand, thus securing a uniform manual movement.
- 3. Position-writing abolished—may be written on unruled paper, and in one straight line.
- 4. Vowels and consonants are joined, and follow each other in their natural order.
  - 5. Angles are rare—curves predominate.

ordinary writing

As in

This brief synopsis will suffice to show that the aim of the author has been to adhere to those natural principles that govern ordinary writing. By a practical combination of these elements as a foundation, the system secures to the writer, with very little practice, that perfect command of the characters that is productive of the best results, and is obtained only by years of persistent, painstaking practice with the older systems.

#### TO SUM UP

Easy to Learn. Gregg Shorthand may be learned in from one-third to one-half the time required by the old systems. The records made by its writers prove this beyond all question.

Easy to Read. Gregg Shorthand is the most legible shorthand in existence. In the public shorthand speed contests, writers of the system have established the highest official world's records for accuracy of transcripts on difficult matter. These records were made in competition with experienced reporters who used the older systems, and in contests conducted by reporters and teachers who wrote such systems. Manifestly, the insertion of the vowels, the absence of shading, the elimination of position-writing, and the elimination of the minute distinctions of form, all contribute to legibility.

Easy to Write. The easy, natural appearance of the writing in Gregg Shorthand appeals to every impartial investigator. The absence of distinctions between light and heavy characters, the continuous run of the writing along one line, as in longhand, instead of constant changes of position—now on the line, then above the line, and then, perhaps, through or below the line—will be noticed at first glance. Next, the investigator will probably attribute much of the natural, pleasing appearance of the writing to that uniform slant of the writing with which both hand and eye are familiar. Only those who have had previous experience with shorthand, however, will be able to appreciate fully how much elimination of numerous dots and dashes—minute marks that have to be placed with great precision alongside the strokes—contributes to fluent writing.

Superior in Speed Possibilities. As has already been set forth in greater detail, writers of Gregg Shorthand have demonstrated in public speed contests, under the most trying conditions, that the system has greater speed possibilities than any other system.

Adapted to Other Languages. The simple and logical writing basis of Gregg Shorthand enables a writer of it to use it in any language with which he is familiar. Special adaptations of the system have been published for Spanish, French, German, Italian, Portuguese, Polish, Gaelic, and Esperanto. Adaptations to other languages are in preparation. The Spanish adaptation of the system is used in more than 300 schools in Spanish-speaking countries, and there is a quarterly magazine devoted to it.

## A TALK WITH THE BEGINNER

Success in any study depends largely upon the *interest* taken in that particular subject by the student. This being the case, we earnestly hope that you will realize at the very outset that shorthand can be made an intensely fascinating study. Cultivate a love for it. Think of it as the highest form of writing, which is itself the greatest invention of man. Be proud that you can record the language in graceful lines and curves. Aim constantly to acquire artistic skill in executing those lines and curves. You can, if you will, make the study of shorthand a perfect joy instead of a task. Skill in the use of shorthand is a possession that has been coveted by the wisest of men and women, for it is not only a practical instrument in commercial work, but a much-prized and valuable accomplishment and a means of mental culture.

Be Thorough. Skill in anything is attained by repetition with interest; therefore do not shirk the careful, painstaking practice on the elementary forms given in the Manual. Write each outline many times, and aim always at the attainment of fluency and exactness in execution.

Your future success depends to a very large extent on the way you do your work now. In order that your progress may be sure and rapid, master each lesson before you proceed with the next.

In your practice, write as rapidly as you can while keeping the hand under complete control; aim at accuracy rather than speed, but do not draw the characters. You must understand at the outset that shorthand must be written; but you must also impress upon your mind that whatever you write you must read, hence the necessity for good penmanship. As skill in executing the movements is obtained, the speed may be increased until the forms can be written accurately at a high rate of speed. Some attention should be given to acquiring a capacity for writing individual outlines rapidly without hesitation, and with a free movement of the hand.

Aim to acquire assmooth style of writing; execute each character with an easy, continuous motion of the pen, and pass directly to the next without unnecessary movements. A halting, jerky movement is fatal to speed, and may be almost always traced to indecision, caused by unfamiliarity with the forms. At first carefully analyze the words. To do this it is, of course, necessary for you to think of them in detail; but after you have determined the correct outline, practice it and think of it as a whole.

Facility in the practical use of shorthand depends largely upon the stock of outlines you have at your ready command. Note the use of that word "ready." This means that you should master all the forms given in the Manual by writing them many times. This will not only impress the forms on your mind, so that you will not have any hesitation in recalling them, but will give you facility in writing them. In shorthand it is not sufficient to know how to write a word—you must not only know the form but be able to write it quickly. Hence the necessity for much repetition practice in writing the forms.

Most of this repetition practice should be on the forms as they occur naturally in connected matter. The repetition of isolated forms for more than five times consecutively is not in accord with modern pedagogy. Scientifically graded connected matter has supplanted the isolated form.

If, in addition to the words given in the Manual, you can add to your stock of outlines other words written under the same principles, you will have gained a great deal—will have laid a broader foundation for advanced work which will lessen the time required to attain efficiency.

Devote Much Time to Reading Well-Written Shorthand. By reading a great deal of well-written shorthand you will become not only a fluent reader, but you will enlarge your writing vocabulary. Unconsciously you will imitate in your own work the easy execution

of the forms shown in the printed plates. All expert writers have devoted much time to reading shorthand.

In addition to the work outlined in this Manual, we strongly recommend the use of the supplementary dictation material given in "Gregg Speed Studies," and the exercises presented each month in the Learner's Department of *The Gregg Writer*. These exercises may be used with great advantage from the very first lesson. Each number of *The Gregg Writer* contains many helpful suggestions and a number of shorthand pages that afford valuable exercises in reading and writing for students at all stages of advancement.



Gregg Shorthand received the highest award at the Panama-Pacific International Exposition, and at the Sesqui-Centennial International Exposition.



# THE ALPHABET OF GREGG SHORTHAND

#### CONSONANTS

Written forward:

TH KGRLNM T

Written downward:

В F CH COT >

NG

H

VOWELS ŏ ŭ  $\widetilde{00}$ aw ā 00

#### DIPHTHONGS

Composed Composed e-oo as in unit aw-ē as in oil 02 ä-oo as in owl ä-ē as in isle

#### BLENDED CONSONANTS

The consonants are so arranged that two strokes joining with an obtuse or blunt angle may assume the form of a large curve, thus:

ent, end / def-v, tive ten, den jent-d, pent-d tem, dem ( emt, emd -

Part Had

# CHAPTER I

# UNIT 1

1. Shorthand is written by sound; thus aim is written am (long sound of a), cat is written kat, knee is written ne.

#### CONSONANTS

2. The consonants are arranged in pairs, according to their affinity of sound, and are distinguished by a difference in length.

The characters for the consonants in this lesson are derived from an elliptical figure, thus:



Letters	Signs	Words	Letters	Signs	Words
K		can	T	/	it, at
G		go, good	D	/	would
R		are, our, hour	Н	•	a, an
L		will, well	$Th \Big\}$	5	the there, their
N		in, not		0	I
M		am, more		0	he

<sup>3.</sup> All these consonants are written forward from left to right; th and t and d are struck upwards from the line of writing. The g given in this lesson is called gay, being the hard sound as in game, get, and not the soft sound heard in gem, magic. The aspirate b is indicated by a dot placed over the vowel. Many frequently recurring words are represented by simple alphabetic char-

acters. Some of these signs represent two and even three words; for example, the sign for r represents are, our, hour. A dot on the line of writing represents the articles a, an. A dot at the end of a word expresses ing. The pronoun I is expressed by a large circle; be, by a small circle.

The student should practice all these characters until he can write them without the slightest hesitation. The size of the characters given in this manual will be a safe standard to adopt.

4. Phrasing. The joining of simple words is a great help to accuracy and speed in writing shorthand, and its acquirement should not be deferred until the habit of writing common words separately has been formed.

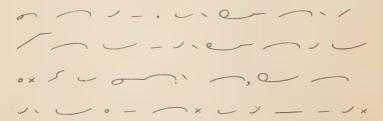
I will he can it will in the

5. Punctuation, etc. In shorthand the following marks are used:

period paragraph interrogation dash hyphen parenthesis

Capitals and proper names are indicated by two short dashes beneath the word.

#### 6. SENTENCE DRILL



#### VOWELS

7. In shorthand there are twelve distinct vowel sounds, which are arranged in four groups, and three closely related sounds are placed in each group. In this lesson we have the first two groups, which for convenience are named the A group and the E group.

Memory aid:  $\alpha_{\downarrow} = 0$   $\alpha_{\downarrow} = 0$ 

THE A GROUP

ă	ä	ā
O	O	O
as in	as in	aś in
mat —6 m ă t	calm k ä m	came k ā m

THE E GROUP

ĭ	ĕ	ē
o as in	as in	as in
kit	get	need /
-8	1	-6
kĭt	gĕt	n ē´d

Note: The first sound in the E group of vowels is the short i, heard in din, and should not be confused with long i, heard in dine, which will be given later.

8. Marking Vowels. The vowels are grouped according to similarity in sound. The large circle expresses three sounds of a. The short sound is unmarked, the medium sound is marked with a dot, and the long sound with a short dash, as shown on page 3. This system of marking is used in all vowel groups uniformly.

The dot and dash are occasionally needed to indicate the exact sounds in unfamiliar or isolated words, but otherwise they are seldom used.

#### PICTURING WRITING MOTION

9. Frequently we shall have to refer to writing motion. The curved characters in this lesson are taken from horizontal ovals, one written with *right* motion, the other with *left*.



10. Characters taken from the left-motion oval are called *left-motion*, because the rotation is *from left to right*; characters taken from the right-motion oval are called *right-motion* for a like reason; thus:



The terms "left motion" and "right motion" refer to the *rotation* in movement, and not to the *direction*.

# HOW CIRCLES ARE JOINED

The following movement drills are intended to develop skill in the joining of circles.

11. Circles Joined to Single Strokes. At the beginning or end of a single curve, the circle is placed *inside* the curve:

12. At the beginning or end of a single straight stroke, the circle is written with *right* motion:

aim	0	tea	P	ham	<del>6</del>
ate	6	day	P	heat	.6
add	6	may	-0	head	6
eat	6	me	<del></del> 0	heed	6
hid	6	eddy	6	hate	6

13. READING AND DICTATION PRACTICE

. Pissoube. (, no è 1.010 ( ) 0 1 - . . . . . . . . / e 8 - M. p - . P. 0. 6 0 5 i. 7. -1 /x 0 à 6" 6 -0 - 20 - -0 : 2 C-6, CP. 0 p, 20 0 1 . ~ ~

# UNIT 2

14. Circles Between Strokes. Where an angle, or a point, is formed at the junction of consonants, the circle goes outside the angle:

kick	0	make	-0	rain	a
cake	9	met	6.	rim	
get	- é				2
gate	76	team	9,	rainy	90
calm	′		e		

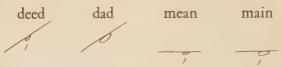
15. Where straight strokes and curves join without an angle, or where two similar-motion curves join without an angle, the circle is placed inside the curve:

writ	9	raid	9	dig	
rid		ticket	S.	tag	6
red	<i>A</i>	tack	6	taken	0-
read	4	take	0	rattle	a
rate	9,	deck	1.	riddle	

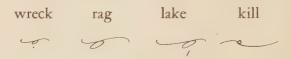
16. Some vowels are so obscure or neutral that they are omitted when they do not contribute to speed or legibility. For example, the  $\epsilon$  in the words

taken and maker is absolutely useless, and is omitted. Any vowel which does not contribute to the legibility of an outline may be omitted if its omission gives a more facile outline.

17. Between straight strokes in the same direction the circle is written with *right* motion:

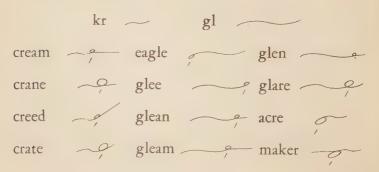


18. Between opposite curves the circle is turned back on the first curve:



#### CONSONANT COMBINATIONS

19. Kr and Gl Combinations. K and r, and g and l, are equal curves and are made a little flatter than usual when joined, thus:



20. Gr and Kl Combinations. Where curves of unequal length join without an angle, as in the following, note how a distinction in length is positively shown.

The movement in writing gr is similar to that in writing y in longhand; kl to that in writing h, thus:

21. Rk and Lk Combinations. Since r and k are of equal length, the curves are somewhat flatter, as with kr and gl. Lk is very infrequent.

ark	dark	mark	milk
	2		
9	/.		e_

22. The Signs for Th. The sign for t is curved to express th, thus: cor

tick	thick	hat	hath
6	6	8	8
rat	wrath	met	myth
0	0	6	-6

#### BRIEF FORMS FOR COMMON WORDS

23. A comparatively small number of frequently recurring words make up a large part of the English language. As an illustration, ten words—the, of, and, to, a, in, that, it, is, I—form one-fourth of the entire written and spoken language.

The forms for these frequent words are based on a very common method of abbreviation in longhand writing. For example, amt. is written for amount; Rev. for Reverend; gym. for gymnasium; ans. for answer; math. for mathematics, and so on. By taking advantage of this method of abbreviation, brief and easily remembered shorthand forms are obtained for the most common words in the language.

of	U	and, end		them (thm)	_
that (tha)	0	to, too, two		is, his	2
was (os)	٤.	be, by, but	(	great (gr)	~
they* (the)	0	you, your	0	with (ith)	6
this (ths)	0	than, then (thn)		without (itht)	6

\*In some phrases they is written the same as the, as in they will.

Note: Refer to alphabet facing page 1 for explanation of characters.

# 24. BUSINESS ABBREVIATIONS

Mr., market Yours truly, Dear Sir:, desire

#### 25. READING AND DICTATION PRACTICE

M. M. Me co co do do 10 -10/00 6,5),00 in - - / 1 ( 1 of 16 nd col -6n-eg 6 -6 . -06 -0 8 p y

# UNIT 3

#### BLENDED CONSONANTS

26. By blending d and t into one long stroke the syllables ted, ded, det are expressed:

added		rated		today	P
added	0	rated		today	
hated	6	needed	-6	treated	

Note: The combination det usually occurs at the beginning of words, as in detect, detach, while ted or ded usually occurs at the end of a word.

27. By blending m and n into one long stroke the syllables men, mem are expressed. In addition to men, mem this blend represents similar sounds, such as min in minute, mun in money:

men		mimic	
many		memory	
month		remain	
money		emanate	6
meant		mental	
mend	/	mineral	e
minute	6	minimum	

# 28. FREQUENT-WORD DRILL

eight -	ā t	6	man	măn	
had	h ă d	6	make	m ā k	-0
him	h ĭ m	<i></i>	tin	t ĭ n	9-
add	ă d	6	tan	t ă n	9-
aid	ā d	6	cat	k ă t	6
tea	t ē	1	kid	k ĭ d	1
day	d ā	P	get	gĕt	-6
me	m ē		take	t ā k	P
may	m ä	-0	came	k ā m	7
net	nět	-6	her	hěr	•
need	n ē. d	-6	here	hēr	ė
met	m ĕ t	6	air	ā r	9
meet	m ē t		head	h ĕ d	8
made	m ā d	-6	read	r ē d	4
mean	m ē n		ready	r ĕ d ĭ	

GREGG	SHORTHANI	Chap. I
lěd _	cream	krēm

led	lěd 🥠	cream	krēm ~
rate	rāt 🧳	clean	klēn ,
late	lāt 🥠	milk	mĭlk_e
laid	lād 🥠	lack	lăk o
mill	mĭl—e	leg	lĕg 🧓
tree	trē 💜	attack	ătăk
train	trān 🥠	headache	hědāk

### 29. BRIEF FORMS FOR COMMON WORDS

did, date		when	<i></i>	into	<i></i>
other	r	any	-0	come	~
all	c	could	1	like	0
were	2	what	/	little	
where,	0	truth	~	those	æ
my	-0	time		country	~

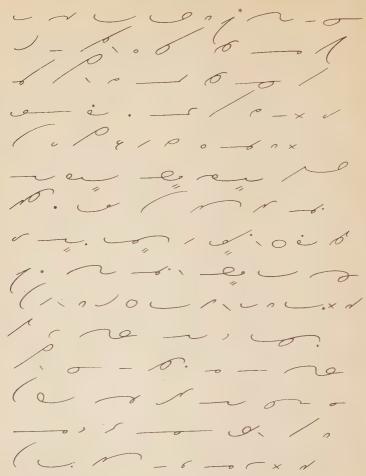
Note: W is omitted in the word were, and wh in where, when, what; other is expressed by  $\check{u}th$ —see alphabet;  $\mathcal{U}l$ , by  $\mathcal{U}w$  placed on its side; time, by the tem blend; into, by blending in and to. For convenience, the long i in my is expressed by a large circle.

#### GENERAL PHRASING PRINCIPLES

- 30. The following suggestions will be helpful to an understanding of the general principles of phrasing:
  - s Thort and common words only should be joined, as of the, in the, etc.
  - . The words should make good sense if standing alone, as it will be.
- , Pronouns generally are joined to the words they precede as I can, you are, you can, I would.
- 4. A qualifying word is usually joined to the word it qualifies, as good man
- . The words to of in with and generally are joined to the word following, as to the, of which, in that, with that, and will.
- 6 Words that do not make an easily written, distinctive joining should not be phrased.
- 31. Phrase Drill. The simple phrases given in the drill below are of very high frequency and will serve as models for other phrases:

of the		and the		will be	7
to the	N	that the	6	of you	(
it is	/	by the	6	it was	R
I am	0	you can	~	he was	E
to you	M	at the	5	is the	r

#### 32. READING AND DICTATION PRACTICE



<sup>\*</sup>Before a downstroke, to is expressed by t.

#### 33. WRITING PRACTICE

- 1. You will need a keen memory when you go to the market today.
- 2. When you take the grain to the mill you can get your money.
- 3. Many of our men will go to the train in the rain to greet the team.
- 4. I am not any more eager to be in debt to you than you are.
- 5. I am ready to go the limit in getting you the money you need.
- 6. He had a great desire to read, but he had little time and his reading was limited.
- 7. I am not willing to go by train, but you can make me a minimum rate by air and rail.
- 8. The data you need will be ready by the middle of the month.
- 9. The mill was then making a good metal tag at the rate of eighty a minute.
- 10. In his dream he was being attacked in the dark by an enemy.

Dear Sir: I am eager to eliminate without any more delay the error made in the minimum grain rate to Erie. I can meet you at Erie any day you desire. My time is limited and I cannot be there more than a day. It would be well to get all the data in hand by the time you are ready to go. I will meet you any day you can be there. Yours truly,

# CHAPTER II

### UNIT 4

#### THE DOWNWARD CHARACTERS

34. The characters for the consonants in this chapter are derived from another elliptical figure:



Letters	Р	В	F	V	CH	J	SH	S
Signs		· ( ·	)	)	/		1 6	or -
Words	put	be by but	for	have	which change		shall ship	is hi
Lef	t motio	on: P	B S		Right mo	tion:	F V S	
		(					)),	

35. All these characters are written downward. Ch is named chay, and sh is named ish. The signs for sh and s are very small. As s is one of the most frequent sounds in the language, two signs are provided for it to facilitate joining in various combinations. The following memory aids will be useful:

\$(b) \$.,

#### CONSONANT COMBINATIONS

36. Many of the consonants follow each other consecutively; for example, r and l frequently follow p, b, as in play, brave. As skill in writing such combinations is essential to speed and accuracy, the following movement drills should be practiced until fluency is secured.

37. Pr and Pl. In writing pr and pl, start to the left:

	pr	C	pl		
pray	6	play	0	pledge	9
prayer	6	plate	0	wrapper	C
prim	Ce_	plea		pepper	6
preach	9	plead		apple	C

**38.** Br and Bl. In writing br and bl, start down, thus:

	br	6.		bl	$\mathcal{L}$	
brain	6	breach	4		blame	Co
braid	6	bridge	9		bled	
braided	6	brief	9		blade	0
brim	6	brave	9		blare	Ce

39. Fr and Fl. In writing the combinations fr and fl, the angle is rounded to give fluency. The motion is just the same as in writing a part of the longhand y:

	1	fr —	2	fl =
fray	1/			flame 2
				flap
fret	Co	fleet	20	flash

#### 40. FREQUENT-WORD DRILL

if	9	frame	6	page	6
half	9	flat	20	able	10
age	7	play	0	break	6
each	9	plan	Ca	cash	9
she	d	paper	6	range	9
fear	2	reach	4	happy	P
feel	2	back	4	black	6
felt	2	check	4	trip	M
free	6	live	9	happen	Ċ

fair	2	bear	6	help	i
affair	2	bread	6	labor	9
fail	2	shape	6	pretty	Co
chief	g	leave	J	even	2

# 41. BRIEF FORMS FOR COMMON WORDS

one, won	2	from, form	2	never	フ
after	9	been, bound	(	should	/
people	6	very		over*	
about		before		ever	
most		much		every	

\*The sign for the prefix over written above a following character is used to express the word over.

42. As a prefix, after is expressed by af. In compounds, every is expressed by ev.

43. The word been following have, has, had is phrased and is expressed by b:

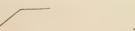
have been

has been

had been

44. BUSINESS ABBREVIATIONS

Dear Madam: Very truly yours, Yours very truly,





1

" Joe o and 2 - 9) 6) 1 8 2 4/10 91-6-1. 071.60 5 ~ (. )= c y L C L. 6 -0 - -0 47-6-(...2 in - - b ( 1 - . o f )

# UNIT 5

#### THE SIGNS FOR S

46. The signs for s, written downward, are taken from a small elliptical figure, thus:

Memory aid:

The right-motion s is called "right s"

The left-motion s is called "left s"

47. In practical writing the sound of z is expressed by the sign for s, since no confusion arises from using the same character for both sounds in connected writing. We already are accustomed to writing and reading s for z in English, as in rays, praise.

It is seldom necessary to make a distinction between s and z, but when it is, a short dash is struck at a right angle to the sign for s to show that it has the sound of z, thus:

race e raise e gas gaze

48. The base of the first consonant of a word rests on the line of writing, but when s precedes another consonant, the base of the consonant following the s is placed on the line.

49. Initial and Final S. 1. Before and after p, b, r, and l, and after t, d, n, m, and o, the left s is used:

 2. In all other cases the right s is used:

saves seeds sashes greeks sashes sashes greeks snap sketches smash sages

A circle placed outside the angle in any of these joinings does not change the motion.

#### 50. FREQUENT-WORD DRILL

sell	6	spell		salary	60
sale	6	spread	6	self	6
piece	6	spare	6.	trace	re
pass	6	space	6	dress	
base	6	less	e.	class	ne
busy	8	slip	4	crazy	of
press	G	sleep	E (1	see	2
praise	6	asleep	El.	say	0
place	Ce	sales	61	as	9

has	. 9	same	<i>d</i>	steel	2l
these	9	sense	27	steam	2
easy	2	seems	2-1	stage	f
season	2'	sit	y	stiff	S
affairs	2.	seat	y	stay	P
safe	9	said	1	stick	yo
save	9	sad	8	set	Y
case	9	niece	-6	sat	y
kiss	3	miss		settle	y
guess	9	days	L	silk	6
gas	9	dance	ge.	needs	-6
sick	7	since	2	ladies	
sake	7	hence	i	chance	L
scheme	27-	minutes		ages	7
seen	2	step	L.	sketch	290
seem	2	steps	4.	study	/

51. S Between Strokes. When a circle vowel immediately precedes s between strokes, treat the s as belonging to the preceding consonant; if the circle follows the s, the s should be treated as if it belonged to the following consonant; when s occurs between strokes and is not joined to a circle, write the s with the syllable to which it belongs:

cast	9	mask	-6	least	l
guest	7	grasp	ng	risk	L
taste	l	accede	08	pressed	Ce
task	L	chest	d	raised	4
desk	h	vast	d	ransack	9
mist	-e	visit	g	mason	-e

52. The Ses Sign. The ses sound as heard in faces is expressed by joining the two s signs as a blend:

senses	25	ceases	9'	basis	6
cases	9	thesis	9	census	25
masses		traces	ng	analysis ,	ols

Note: In rapid writing, the first s in ses may become obscure, and yet the second s, being written contrary to the rule for writing a single s, clearly indicates the plural form. Compare the following:

face of faces of leases of

#### 53. BRIEF FORMS FOR COMMON WORDS

	1				
under*	V + +, +	cause, because	~	work	. —
must		thorough-ly,	9	part	6
some	2	think, thing	<i>(</i> •	matter	-6
such	)	system, says	· 5 ·	again	0
first	9	public, publish	8	against	04
business	{	far, favor	9	always	$\sim$

<sup>\*</sup>The sign for the prefix under written above a following character is used for the word under.

54. The suffix thing is expressed by a dot in the following words:

anything 
something 
everything

55. Plurals of Brief Forms. The plurals of brief forms ending in s are formed by adding another s of the same motion, thus:

cause causes business businesses

In other brief forms the plurals are formed by adding s to the singular forms, thus:

parts a changes / ships / forms 2

1 len 1 lg 200 1 20 7 1 6 ce 6 10-01 -0.1 1 f f D p 2 vdf, nd bly 06666-19501.9 - (1 Co 6 / (-6.1 ( J.) e e le g. 196. 26 - 000 ). 5 PM h 6 C fig 6 L 9 0 6 9 5 - 1 2 a 9 0 6 0 6 8 5 J 16.1960 n 6 m 7 e/ -- - 16. h

# UNIT 6

57. The Letter X. When x occurs at the end of or within words, it is expressed by s slightly modified in slant, thus:

mix \_\_e fix \( \alpha \) tax \( \alpha \)
mixes \_\_e fixes \( \alpha \) taxes \( \beta \)

Note: The plural is formed by adding s as shown in mixes, taxes.

#### SIMPLE SUFFIXES

58. The suffix shun (sion, tion) is expressed by sh:

mention — fashion  $\mathcal{A}$  vision  $\mathcal{A}$ nation  $\mathcal{A}$  action  $\mathcal{A}$  session  $\mathcal{A}$ mission — faction  $\mathcal{A}$  evasion  $\mathcal{A}$ diction  $\mathcal{A}$  section  $\mathcal{A}$ 

- 59. The Past Tense. The past tense is expressed by t or d:
- 1. After most abbreviated words a disjoined t placed close to the preceding character is used to express the past tense, thus:

changed timed liked willed

2. In all other cases join t or d if a distinctive and facile joining is possible; otherwise, disjoin t (as in glared, tapered) to express the past tense, thus:

passed 6	raced e	shaped 6
praised 6	mentioned	reached L
visited g	risked .	checked &
labored	glared	tapered C,
traced A	fixed 2	feared 2,

#### 60. BRIEF FORMS FOR COMMON WORDS

also	.8	letter,	٥	until	9
nothing		let present,	C	got	~
between		big, beg	6	gave	
another	~	give,	0	next	-
woman	2	tell,*	9	soon	2_
morning		still	2	name	-0

<sup>\*</sup>The s is added to tell by changing the circle into a loop, thus: tells  $\mathscr{S}$ 

#### BRIEF FORMS AS PREFIXES

61. A brief form is frequently used as a prefix or as part of another word, as illustrated in the following:

almost inform formal income begin anyone overwork instead forgive undergo ago forgot handle

# 62. FREQUENT PHRASES

you have would be for the there is to be\* can be of his with the may be for you and that I have if you from the as the of your in our of this in this of all there are

<sup>\*</sup>Before a downstroke, to is expressed by t.

9/ > 2 / 8  $\frac{1}{9}$ i p ), 1 1 6 / - n g/ - o - f , n g 110-62  $\frac{1}{2} = \frac{1}{2} = \frac{1$ C. 9612221

#### 64. WRITING PRACTICE

- 1. I shall not leave here today for my trip to France, as I am too busy, but I shall finish everything soon.
- 2. It may be that such a change in the history classes will help to settle the matter for you.
- 3. He will cash the pay check if you will present it at his desk.
- 4. Since she is changing her plans to stay here some time before going to the city, I think it will be well to leave the matter as it is for the present.
- 5. Because the business in that part of the country is not good, he will remain there another month to go thoroughly into the planning of a sales campaign.
- 6. It is plain that if any action is to be taken it must take place before the session ends today.
- 7. He fixed the time at six and said that the men were asleep.
- 8. I shall not fail to mention that the basis of his claim is very flimsy and that I feel that his figures should be thoroughly studied and checked before any decision is reached.

Dear Sir: The sale of the goods you shipped me in January is not going at all well. For one thing, the season has been very late, causing business to be slack. Can you think of anything that will help our sales? It may be that business in other parts of the country is much the same as it is here and you have made some sales plans that will be of help to me. I should like to go over this matter with one of your men the first time one of them is in the city. Yours truly,

# CHAPTER III

# UNIT 7

#### THE O-HOOK

65. The lower half of the elliptical figure  $\theta$  is called the o-hook. It is used to express the following sounds:

ō
U
is in
rote
1010
v ,
Ōt

Key to Vowel Sounds: John

Jones.

La be

Note: The sound aw is spelled in various ways, as in fall, bought, taught, raw. The same method of marking vowels is employed in this chapter as in the first.

# 66. FREQUENT-WORD DRILL

know	nō -e	lot	lŏt	V
law	law e	road	r ō d	4
low	10 0	load	1 ō d	M
wrote	rōt 🗸	ought	aw t	/

auto	aw tō	hope	hōp "
note	nōt 🗸	show	sh ō
bought	b aw t	shop	sh ŏ p
brought	brawt (	folks	fōks 3
blow	blō Ce	taught	t aw t
ball	baw 1	caught	k aw t
box	bŏx (	coffee	kŏfē 3
job	jöb	hog	h ŏ g
talk	t aw k	occur	ŏk'r ~
dog	dŏg	hotel	hōtěl
noted	n ō ted	slow	slō c
notes	nōts d	abroad	a b r aw d
notice	nōtĭs d	broken	brōk'n
raw	r aw 🔑	open	ōp'n Z
loss	lŏs c	off	ŏf 9
fellow	fělō Ly	often	ŏf'n 2

J.	0 -11 - 0		
so	sō 2	phone	fōn /
saw	s aw ?	notion	n ō shun
sought	saw t 🚜	motion	m ō shun
sorry	sŏrĭ &	sober	sōb'r
sorrow	sŏrō 24	close	klōz ~~
soul	sõl 🌊	model	m ŏ d'l
soft	sŏft Ž	solemn	sŏlĕm 2.

36

GREGG SHORTHAND Chap. III

67. O-Hook Modified. To avoid an unnecessary angle, the slant of the o-hook is modified slightly before n, m, r, and l, thus:

snow snō 2 solid sŏlīd 2

When a downstroke comes before the *θ*-hook, this rule does not apply, since the *θ*-hook joins to downstrokes without an angle, as in:

pour & shown & bone & pole & 68. FREQUENT-WORD DRILL

on ŏ n ~ home hō m ;—

own ōn - known nōn

or	aw r	0	nor	n aw r
roar	rōr	4	omitted	ō m ĭ ted 🕳
roll	r ō l	4	drawn	drawn
lower	1 ō 'r	· e	horse	hawrs :
whole	h ō l	;	alone	alōn Q
loan	lōn	· ·	store	s t ō r
coal	k ö l	~	story	stōrĭ 1
				kŏlĕj –
door	dōr	1	grown	grōn ~

# 69. BRIEF FORMS FOR COMMON WORDS

want*		glad, girl		call	~
went*		during, Dr.		situation	N
told	p	believe, belief	6	course	~
order		possible	6	general	1
small	2-2	purpose	9	several	
upon	6	receive	6	state	Y

<sup>\*</sup>The w is omitted in want and went.

1 8 m 2 0 f 15 ( - 1 - 4 gr f 6 n or ingree so ~ n - v - o ) c c / ~ nx> - 6 n, 2. 1 1° -6 0 20 00 0 3 0/ - ( 2 .9 - - -62. a Cloveras ~ r e P ~ P , L - 7 de 0 7. - { 2119 -3116 0160000-0()2 ((9) ou da e (10) h

# UNIT 8

#### METHOD OF EXPRESSING R

- 71. The circle is written with left motion to express r following the vowel:
  - 1. Before and after straight strokes:

art of mar \_\_\_\_ arch P share 6

2. Between straight strokes in the same direction:

tart I dared church / murmur \_\_\_\_

72. It is generally more facile to use the circle for the obscure vowel sound heard in ur as in church, murmur, urge, hurt.

#### 73. FREQUENT-WORD DRILL

heart	ò	urge		better 6
hard	o/	tear	9	later of
hurt	2	dare	9	sister P
heard	/	near		chapter 6
earn	a	mere		motor —
arm	<u>a</u>	manner		cashier 9
army	0-0	chair	6,	minister
harm	o-	jar	6	teacher /

#### S FOLLOWING A LEFT-MOTION CIRCLE

				final left-motion the circle to a	
011 00141	8110 0010110	o by cra	······································		2007.
tears	9	shares	6	stairs	S

# dares nears manners

#### BRIEF FORMS FOR COMMON WORDS yesterday either deal. dear above together real. regard children rather company, keep love become. book collect subject importance, important opinion capital necessary

76. After abbreviated words and words ending in a left-motion circle on straight strokes, a disjoined r expresses er, or, thus:

keeper	7	dearer	/	worker	
When	the forms are o	listinctive,	the $r$ is joined,	thus:	
greater	n	bigger	6	smaller	2

When a brief form ends with the last consonant of a word, the left motion circle is used to express or, er after straight strokes:

sooner 20	former	2
-----------	--------	---

/ 1160 - ~ { P v. r) y - ~ ~ 6 + 27 m - 7 d = 2 m Lorce Pq N o. ? Ly 2 . / 2 . ( x - 1001 n ~ 1(-~= 1 = 9 d c c 6 P r. (p) -- 96 -0 10.6 -7,90,61-0-30 00 - 1. - 29 - Cv. ( Le ) 0 p \_ 0 0 d - 1 i - ( - Ca, 1

# UNIT 9

# THE TH JOININGS

78. The left-motion th is used before and after o, r, l. In other cases the right-motion th is used:

though	x	author	~	bath	f
although*	J.	earth	~	teeth	6
thought	N	health		thief	9
throw	n	both	6	theater	b
throat	N	birth	6	thin	0
thrown	, u	path	F	cloth -	N

<sup>\*</sup>The word although is a combination of all and though.

#### FREQUENT PREFIXES AND SUFFIXES

**80.** The prefixes con, com, coun, cog, followed by a consonant, are expressed by k. The suffix ly is expressed by a small circle; ily and ally, by a loop:

confess	9	council	3	conform	2
confer	2	compel	2	county	~

<sup>79.</sup> When th is the only consonant stroke, as in the brief forms for that or they, or is in combination with s, the right-motion th is used, as in these and seethe.

convention	1 7	lonely	Co	formally	2
convey	7	lately	00	easily	9
convince	7	early	20	hastily	ġo
concrete	ho	fairly	2	readily	
safely	9	wholly	ف	family	2
solely	20	hardly		totally	P
only	0	heartily	is .	socially	g

81. In words beginning with comm or conn, the second m or n is written, thus:

common \_\_\_\_ connote ~ commence \_\_\_\_

When con or com is followed by a vowel or by r or l, write kn for con and km for com, thus:

comedy comrade comic comic

**82.** After a circle vowel, *ly* is written on the opposite side from the vowel, thus:

dearly daily nearly -6

83. To express the plural of some brief forms ending in a circle and of some words ending in a loop, a slight change is made in the manner of joining s, thus:

names P letters P families

#### PHRASING PRINCIPLES

84. Before words beginning with a downward character or o, r, l, the word to is expressed by t:

to see 6 to say 6 to pay 6 to which 1 to honor 6 to work 6 to ship 1 to our 6 to place 6

85. When repeated in a phrase, as is expressed by s:

as well as as much as as great as as low as as many as

86. After be or been, the word able is expressed by a:

would be able will be able will be able

# 87. FREQUENT PHRASES

on the with you about the you are if the to give must be as to you know we should be at that of it

that is 9	of their	which is
in which	is not 2	on you-r
of these	of which	with that
more	to get	from you 2
	to take	of its
this is	in his	he will
you may 200	if you 2	you would
he is 9	that this	to this

#### 88. BRIEF FORMS FOR COMMON WORDS

send	2	special, speak,	represent	7
agree*		week, weak	already	2
ask	~	floor, flour	_ value	
office	9	complete,†	employ	-
official	2	immediate, one immediately	» express	ع
future	1	committee	knowledge	~

<sup>\*</sup>The prefix form for agr-e-i, a loop written above the following character, is used to express the word agree.

 $\dagger$ The angle between k and p is maintained in the word complete to make a distinction between complete and keep.

19.6.001.000. 9 - v la J fin Col 6. 84 (2007) Carolonge nse / la / a - 'g (2) 8 \_ r . r . e . c 18,, 607 + rc. 7 - - 35 · Do. 1. 1. 200. 1. 1. -0, ~ 2 h. 2 0 20 ne boog - 20 res of 3 2 0 - h / 0 00 . 1 - 1, -00 m n / b -092 N

#### 90. WRITING PRACTICE

1. It is hard to say what is known about the model of the motor on which Horace Holliday is working. Several people have seen it and praise it.

2. After Bob bought the boat he noticed that the motor would stall often. After much analysis and pottering over it, he spotted the cause of grief. It was a little thing, and easy to fix.

3. The history of this country shows that a hardy, hard-working people, gifted with vision, can achieve what they fix as a goal if the goal has a meaning to the people in general.

4. It was a shock to her to hear that John Jones, after joking about it, really had started alone on an airplane trip to Havana and was nearing his goal.

5. The "Lone Eagle" did not cross the ocean merely by dreaming of it. He made ready for a great trip by planning every detail. Study, hard work, and the bravery to face peril without flinching helped him to achieve his aim and to place his name on the scroll of the great men of history.

Dear Sir: It will be necessary for me to stay here till about the end of January, as there are many matters of importance still to be finished. I am really glad that you were able to see Mr. Hartman and close that business with him. Such matters may easily cause hard feeling. There is nothing at present that needs your presence here. The general situation seems to be as good as it is in the East. I have my heart set on making big gains for the company here this month. I am working hard to achieve all possible. Yours truly,

# CHAPTER IV

# UNIT 10

#### THE OO-HOOK

91. The upper part of the small elliptical figure —, which is called the minch is used to express the following sounds:

ŭ	ŏŏ	<u>~</u>
tuck	took	tomb
t ŭ k	t ŏŏ k	t 00 m

		อนไร:

The	duck	took	to the	pool.
_	13	1	K	4.

	92. FR	EQUEN	T-WORD	DRILL	
who	h 50		hug	hũg	, –
do	d <del>oo</del> .	/i	does	dŭz	13
took	t ŏo k	1	up	ŭр	1
true	trōō	~	upper	ŭ p r	2
whom	h oo m	2	blue	6100	<u></u>

U	nit	10]
---	-----	-----

plus	plŭs	(7	fruit	froot	4
pull	p ŏŏ 1	h	roof	r <del>oo</del> f	T
lose	1 <del>oo</del> z	-3	luck	l ŭ k	
rug	гŭg	-	rub	гŭЬ	7
rough	r ŭ f	7	foot	f ŏŏ t	2
food	f <del>oo</del> d		shut	sh ŭ t	W
fur	fŭr	2	sugar	sh ŏŏ g 'r	4
supper	s ŭ p r	2	fool	f <del>oo</del> l	2
dozen	d ŭ z 'n	1	tough	t ŭ f	3
group	g r oo p	~	, stuff	s t ŭ f	7
cut	k ŭ t	M	truck	trŭk	in
cook	k ŏŏ k	i	us	ŭ s	2
cup	kйр	70	thus	th ŭ s	0
oven	ŭ v 'n	( /	sullen	sŭlĕn	20
cousin	k ŭ z 'n	7	through	thr oo	1

<sup>93.</sup> The combination us is written without an angle at the beginning of words, or when it follows a downstroke or k, g, as in us, shoes, campus, cousin, etc.

94. The  $\overline{oo}$ -hook Modified. To avoid an unnecessary angle, the  $\overline{oo}$ -hook is turned under after n, m. It is also turned under after k or g if followed by r or l:

mood	m oo d	canoe	kănōō
none.	nŭn 🚤	muff	mŭf
noon	n oo n	nook	n ŏŏ k
moon	m oo n	null	nŭl -
nut	nŭt 🤝	cool	k ool
numb	nŭm —	cur	kŭr ~
annul	ănŭl oz	curse	kurs ~

# 95. BRIEF FORMS FOR COMMON WORDS

care	0	skill, school	n	number
carry	0	usual, wish	1	enough 7
force	}	govern, -ment	7	position (
charge		expect, especial	7	question
look		full	h	purchase G
clear	~	sure	h	remember

1 , G , 20 00 % -6> -00 (° n

# UNIT 11

#### METHOD OF EXPRESSING W

97. By pronouncing the following words slowly it will be found that w has the sound of  $\overline{oo}$ ; therefore w is expressed by the  $\overline{oo}$ -hook:

$$we = \overline{OO}-\overline{e}$$

$$wave = \overline{OO}-\overline{a}-v$$

$$wall = \overline{OO}-aw-l$$

$$98. WORD DRILL$$

way	wā ?	win	win 2
wet	wĕt 🧳	wane	wān 2
wait	wāt y	women	w i men 2
weighed	wād	wake	wāk
wed	wěd	wicked	wĭkĕd z
wedded	w ĕ ded	walk	wawk
width	width	weave	wēv
widow	widō	waste	wāst A

\*In the combination wh, as in wheel, the h is sounded first.

99. W Within Words. In the body of a word it is more convenient to express w by a dash placed beneath the vowel following. In writing sw and a circle vowel, as in sweet, swim, swell, the hook for w is preferable to the dash:

quick equity of squall queen queen queer swim description with twin description swell description with twin description with the description

100. A Before W or H. In words beginning with a-h or a-w the dot, placed on the line close to the next character, is used to express a:

ahead . / awake awoke away

## 101. FREQUENT PHRASES

we shall we are not we are we will 2 we will not 2 - we have we shall 9 we shall not 2 we have we have we cannot we can not

## 102. BRIEF FORMS FOR COMMON WORDS

world	m	house, whose	j	suppose	E
reply	4	remark,		whether	7
word	1	follow,	2	further	2
body	6	accept,	07	explain	2
duty		gone	~	particular	f
bring		nature	-6	report	7

## UNIT 12

#### METHOD OF EXPRESSING Y

104. Y has the sound of long e, as in yacht, yoke, and when followed by a hook vowel is expressed by the small circle. Ye, as in year, yet, is expressed by a small loop; ya, by a large loop.

yacht	0	yellow	au	youth	. 8
yawn	e	yoke	e	yarn	0
year	0	yet	6	yard	0

## THE SIGNS FOR NG AND NK

105. The sound ng, as in ring, rang, is expressed by n written at a slightly downward slant; nk (sounded ngk), as in bank, rank, is expressed by a longer stroke on the same slant:

ring	م	drink	re	bank	1
rang	Q	sank .	0	blank	Ce
rank	2	wing	2	king	-
sing	2	frank	Ce	wrong	L
songs	6	banquet	50	spring	E

## PREFIXES AND SUFFIXES

106. The vowel is omitted in the prefixes en, in, un, em, im when the prefix is followed by a consonant; when a written vowel follows the prefix, the initial vowel is retained. Ex is expressed by es.

The suffix *ings* is expressed by a left *s* and *ingly* by a small circle substituted for the *ing*-dot:

infer expense unseen engine lovingly envy im pel innate ingly emotion impresingly embrace emit meetings examine \_ emphasis 9 evenings indeed excess

107. Negative words beginning with *in*, *un*, *im* in which the *n* or *m* is doubled are distinguished from the positive forms by omitting one of the doubled consonants and inserting the initial vowel:

known		unknown	2-
noticed	-el	unnoticed	rel
necessary	7	unnecessary	29

## 108. FREQUENT PHRASES

1 if you of them to ask we would ? are not much when the we should & we may does not with us at all into the we must 2 will you that they through in reply for us co to keep on our over the which to go

did not		who have	: //	as you	9
109.	BRIEF F	ORMS FOR	R COMM	ON WORD	S
long		strength, strong	,_	character	0
among		communi- cate,-tion	~	effect	2
young	~	bill, built		return	
yes	0	friend, friendly	2	answer	or
thank	<i>(</i> •	else, list		experience	6
effort	2	car, correct	~	recent	4

e. -0 ~ // ( 1220000 0: (, - - ) { 16-0 - 1, 3 % 0 -0 v G 0 / H - - - ) ercr 1 -6,09 e 10601, 20 e v n 2 ) 906 - 2 L 12 for cere (L)

#### 111. WRITING PRACTICE

1. The couple were waiting at the club to meet the other members of the party.

2. For years we have been following this particular

method of making reports at our bank.

3. His answer to the unusual communication was, in effect, that his income was too small for him to think of such a purchase.

4. The girl was wearing a new pale yellow sweater of soft angora wool and a dashing green scarf at the

skating rink.

5. The men were weary from the long swim in the

rough water of the bay.

6. After the wedding reception her uncle gave the couple and their friends a banquet at the Hotel Tours.

My dear Sir: The orders that we gave you in our letter of May 1 about all purchases were clearly stated and very important, and we are glad that you have so regarded them. In the future we hope that we shall not have to question any of the purchases that you may make for our company.

You must remember that your position with us is based mainly on your skill in choosing clothing that is up to the minute in fashion and still cheap. We feel that we should caution you to study every day the changing fashions and at the same time keep your eye on the economic situation in the textile world.

We hope you can reach here soon enough Saturday, so that we may have a long chat. We want you to tell us all about your recent trip and to help you plan your next trip to Paris. Yours truly,

## CHAPTER V

## UNIT 13

#### THE DIPHTHONGS

112. A pure diphthong is the union in one syllable of two simple vowel sounds uttered in rapid succession. The diphthongs are therefore expressed by joining the circles and hooks representing the vowel sounds of which the diphthongs are composed:

ū	6	as in fume	f ū m	2
ow	0	as in now	n ow	6
oi	9	as in oil	oi l	d
ĩ	0	as in die	d ī	0

Note: The diphthong u is a combination of  $\overline{e}$  and  $\overline{oo}$ ; ow, of  $\overline{u}$  and  $\overline{oo}$ ; oi, of aw and  $\overline{e}$ . The sign for the diphthong i is a large circle with an indentation—resembling a combination of  $\overline{u}$  and  $\overline{e}$ , which, if uttered in rapid succession, yield a sound almost equivalent to  $\overline{i}$ . This sign is generally called "the broken circle."

The signs are written in their sounded order. The sign for the diphthong i is treated as a circle, and conforms to the rules for joining circles. Note how the diphthong i is written in the words size, nice, price, mine, which appear in the following word drill.

## 113. WORD DRILL

human	i	enjoy	7,	white	è
cute	M	join	66	wise	3
few	7	boy	6	wide	8
view	7	toy	N.	ride	
now	-6	voice	6	lie	0
cow	0	high	Ö	price	G.
mouth	-6	size	9	prices	6
ounce	00	rise	4	prize	Çe
vow	1	fight	7	apply	Co
bough	f	fine	2	supply	Co
annoy	00	file	2	comply	20
noise	-4	sign	2	cry	~
oil	d	fire	2	nice	-8
soil	6	fly	20	mine	-0
choice	6	sight	7	realize	ee

type & try dining P.

pipe 6 tried twice &

final dry excited final dry tie

died design tire

114. For convenience, long i is expressed by the large circle in the following words:

life I line Q quite of might —

## 115. BRIEF FORMS FOR COMMON WORDS

use	6	how, out	0	side	0
power	f	right, write	P	wire	0
why	0	while	0	kind	0
night	-0	behind	6	inquire	-0
find	9	point, appoint	8	mile	
light	0	thousand	6	require	0

<sup>116.</sup> When word forms end with the diphthong i, the double circle is used to express the diphthong and the termination  $l_{\gamma}$ :

lightly & kindly orightly onightly

<sup>\*</sup>See mile in the brief forms below.

21/2/1/8120% - 00 0 2 6 0 1 6 1 C a o co. 1 of 26 o o [- 3-00, 2-- (N 6 7 d. ( 2 10) m. ... ~ or p. ~ or 2/2 2096(100-1) G, 6, 7.0/-(120 7 - 0. x > 2 0, - 2 5 0 0 100 f 1020 èc 9 % 11 ( ) 0, 9, 9 · 2 0 00 / 0. -0 ) f 1

## UNIT 14

## OTHER VOWEL COMBINATIONS

118. In a few words, vowels follow one another consecutively without forming diphthongs, as in *poem*, *radio*, *showy*. In such words the signs for the sounds are written in the order in which the sounds occur:

poet	6	snowy*	20	radio	S,
poem	6	showy	6	folio	Le

<sup>\*</sup>When necessary, the long sound of o in oe is marked to distinguish it from the diphthong oi.

119. Any vowel following the diphthong *i* is expressed by a small circle within the large circle:

via	0	science	de	riot	٦
fiat	2	diet	0	prior	(Q)

120. Short *i* followed by *a*, as in *mania*, is expressed by a large circle with a dot placed within it; *e* followed by the large circle vowel, as in *create*, is expressed by a large circle with a dash within it. These distinctions are seldom necessary, however:

aria	00	cereal	EQ.	piano	Le
area	00	serial	60	create	~
alias	00	mania	- 00	creation	P

#### OMISSION OF MINOR VOWELS

121. When two vowels not forming a pure diphthong come together, the minor vowel may be omitted. For convenience in writing many common words, the circle may be omitted in the diphthong u, as in new, due, music:

theory	وه	due /	idea*
genius	6	music	ideal*
arduous	03	amuse o	genuine /
tedious	13	reduce	renew
new	->	avenue Z	renewal

<sup>\*</sup>The long i in idea and ideal is expressed by the large circle.

## 122. BRIEF FORMS FOR COMMON WORDS

dollar*	<i>y</i> .	respect, respectful-ly	4	please	$\subset$
object		arrange, arrangement	00	progress	
strange	1	consider, consideration	3	across	01
trust	M	opportunity	ح	various	Le
mail	_0	throughout	9	enclose	_
address	6	advantage		wonder	m

<sup>\*</sup>After numerals, dollars is expressed by d.

1 3006079107P 6.00011-0 て2077).0(112 o 62. 1 2021 8. ey> ~ Ly ~ 2 / o m. g -6 -0 Co o ·· (e).6: ... n. 18. 000000 Le ce C, b; (6 1 b) ~ or . seil ~ ) , n, 0 ( pr ( 1 -0 761-0.09-69 ouc, 16, 410C on of by

## UNIT 15

## OMISSION OF SHORT U AND OW

124. In the body of a word short u and ow are omitted before n and m, and short u before straight downstrokes:

sun	2_	column	announce
sunk	<_	lumber	million —
fun	2	pump C	crush
funny	20	bunch 5	clutch
town	_	jump	touch 1
down		brown C	trunk
ton	_	begun	rush
done		summer 2_0	judge
run		sunshine	brush C
rung	~	luncheon Z	drown

125. Between n-n, ow is indicated by a jog, as in announce; short u is inserted between n-n, n-m, as in nun and numb; moun is expressed by the men blend, as in mountain.

1 2	6.	The	wis	omitted	in the	termination	sume:
-----	----	-----	-----	---------	--------	-------------	-------

assume	resume	consume	presume
2	2_	3 -	C

## JOINED PREFIXES AND SUFFIXES

127. The syllables per, pro, pur are expressed by pr; the syllable ble, by b; ple, by p (in the words given below only); ment, by m:

proper	6.	trouble	7	sample	27
process	9	sensible	23	example	27
perhaps	9	miser-	-6/	apart-	6
permit	6	suitable	79	compli-	<u></u>
promo-	Cy	avail- able	2	moment	
pursue	5	terrible	7	equip- ment	or-
promise	Ce	reliable	ieg	treat- ment	
prove	9	noble	7	element	
perform	2	payable	6	excite- ment	3
profit	9,	simple	27	payment	<i>f</i>
valuable	9	ample	07	settle-	

128. When pro occurs before an upward character or k, it is more convenient to insert the vowel, as in:

protection (

produce

produced Cos

## COMPOUND JOINED PREFIXES

129. Two or more simple prefixes may be joined:

inform	2	unexpected*
conform	2	uncomfortable 7
reconcile	0	unaccountable*
recognize	سو	uninformed -
unforeseen	7	unemployed
unexplored*	7	incomplete
unimportant	7	unconscious —3

<sup>\*</sup>The initial vowel is not required in compound prefixes.

## 130. BRIEF FORMS FOR COMMON WORDS

problem	8	person, personal	9	perfect, proof	9
success	5	regret, c	-0	satisfy, -factory	8
probable	9	confident, confidence	7	bed, bad	
except	(6)	correspond,	~	cover	2
stop	7	excel-lent, excellence	2	serious	6
accord	0	organize, organization		direct	

1009.2a be el - el 6 c 20 19 - 69 d,00000000 betina ello, 129-e(2d 6, 9 - 10. 60 7 6 ve - 8 2 C 6 - - · · b ~ 320-06610-6 8 0 0 1 6 9 8 J (7) / -9.2 Co - 1 G u j - , - / 1 (00 -- 1 -- e ( , 6 m / / v ~ ~ 8 6. 2 d - . - 7 91

#### 132. WRITING PRACTICE

1. You are quite right in saying that the price was too high and that the whole order of cereals should be returned. I should think that they could quote lower prices, owing to their greater purchasing power.

2. An ounce or so of light motor oil spread on the leaves of the springs of your car will banish all squeaks.

3. The boy's singing was enjoyed by his many friends who came to hear him in the huge hall of the Armory.

4. His office was equipped with several filing cases and a new type of filing desk.

5. The news of his appointment was announced over the radio at a special coast-to-coast hook-up.

6. He reduced the output of his mill to a million feet of lumber per day during the dull season.

7. His profits in oil were higher this month than they were in the month before.

Dear Sir: I should like to enlist your aid in preparing an evening of music to be given early in January on behalf of our Home Welfare Organization.

I think we should have a generous number of arias from the leading operas and a few piano and violin solos. Perhaps we could also get Mr. Hoyle to give his talk on the poetry of music. We must not forget also to present some numbers for the enjoyment of the children who will be present.

Will you not join with us in helping to arrange something of an unusually high character this year? Yours truly,

## CHAPTER VI

## UNIT 16

## BLENDED CONSONANTS

133. When two straight lines form an obtuse or blunt angle, the natural tendency of the hand is to "slur" the angle and allow the lines to form a curve, thus:

blended becomes and expresses -nt, -nd

blended becomes and expresses -mt, -md

134. The -nt, -nd blend is an upward curve, corresponding in length to the sign for f; the -mt, -nd blend is an upward curve, corresponding in length to v. The n or m governs the length of the curve; the curve containing m naturally is longer. At the beginning of words, short e and short i are omitted before these blends, as in entry, empty, induce, etc.

## 135. WORD DRILL

bond band prevent g

print prompt owned planned blind rent plenty apparent colland

seemed around grant second convent entry Indian fastened ground trimmed signed empty strained refund front winter laundry joint framed inventory sound exempt moaned doomed found count ashamed . gained sent

136. The Ld Combination. The combination ld is expressed by giving la swinging upward turnat the finish:

fold old gold field killed older failed filed vield held wild child

hold :	cold	sealed 6
sold 2	colder ~	rappealed C
137.	DAYS AND M	MONTHS
Sunday	January &	August
Monday	February	September 6
Tuesday 1	March	P October ~
Wednesday 27	April C	November 7
Thursday ~	May	December /
Friday Co	June $\angle$	,
Saturday &	July /	<i> -</i>

## 138. BRIEF FORMS FOR COMMON WORDS

entire	9	refer, creference	7	receipt	6
сору	7	remit, c	3	unable	7
stock	ye	suggest, suggestion		enable	7
stand	~	individual	1	invoice	(7
allow	0	attention (	1	industry	1
draft	17	acknowledge _		oblige	

\$\display\$ 139. READING AND DICTATION PRACTICE

i on px. on - ng/ Comble of l= l. noon ( o ( ) -0 -0 · - 1 7 v , 2 9 , 2 0 . e 2 9 2 (1) 60. 2 / 1 / contor / 118 ac 1 - 1, 2, 1; 1 00 - 06 - 0 2 1 n ne Coho. s 2060.6 2001

## UNIT 17

## JENT-PENT, DEF-TIVE BLENDS

140. By rounding off the angle, as shown in the previous blends, the following useful signs for syllables are obtained:

blended becomes O and expresses jent-d, pent-d

blended becomes ( ) and expresses def-v, -tive 141. WORD DRILL spend defeat expend defer carpenter happened pageant defy opened divine impending native deficit cogent devout division legend divided device ripened defend gentle defraud genteel defray defense Gentile endeavor \_// define

motive positive creative restive captive 142. SPECIAL BUSINESS FORMS Gentlemen Yours very sincerely Dear Mr. Yours respectfully Messrs. Respectfully yours Yours sincerely Very respectfully Sincerely yours Cordially yours Very sincerely Yours cordially 143. BRIEF FORMS FOR COMMON WORDS quality move differ-ent. difference definite agent approximate spirit deliver. delivery credit influence instant. instance appear mistake-n response, responsible beauty railway, rule altogether

1 21 0 2 5 6 44 16 V 0 84 16, 1 Ce ou } 1 , 40/ + 1 17 - , G & - 1/+ 8 7206~-PV) b, or T of ( & n, M / ) pro -6 1 00 6 u (d 9 / y ~ 7 9 6 2/ 1 . ~ - 2 40/ m ( () , n 7773 new 1 brown E1 5 E 7 1 -01 1

## UNIT 18

## FREQUENT WORD-BEGINNINGS

145. The vowel is omitted in the syllables be, de, re, dis, and mis:

below Ce	discover /	reason 2
beneath 6	dispel /	reasonable 2
besides	dispatch 6	reception (
delay	display 10	review 7
debate /	dislike 10	revise J
deceit	disgrace,	replace
decision A	dismiss Ce	repent 7
depress /e	repair 6	mislaid
depart 1	resign Z	mishap
depend /	reform 2	misery

<sup>146.</sup> The vowel is retained when de precedes k, g, as in decay, degrade.

<sup>147.</sup> The vowel in re is omitted only before a downward character, as in replace, repent, review, repair, resign, reception.

#### PHRASING PRINCIPLES

148. The word *had* when following a pronoun is expressed as shown in the following illustrations:

I had he had they had we had you had

149. The phrases was-not and is-not are expressed easily and legibly by using the blending principle:

was not & he was not & it is not & there is not &

Note: If the contractions wasn't, isn't, etc. need to be positively indicated, the apostrophe is placed above the forms.

## 150. BRIEF FORMS FOR COMMON WORDS

record improve, newspaper, -ment inspect sufficient acquaint, merchanprevious nevertheless, envelope determine a occasion insure, insurance pleasure quantity educate. education catalogue hundred difficult,

( a 50

#### 152. WRITING PRACTICE

- 1. Apparently, this new house is endeavoring to underwrite the entire issue of the ship-canal bonds without calling upon any of the stronger and betterknown houses.
- 2. Were you present yesterday evening at the reception to the new minister from France?
- 3. We have failed to find in the inventory any record of the number of batteries on hand December 31.
- 4. They discovered that the dispatch had not been delivered until after the stock market had opened.
- 5. The factory promptly made the consignee a satisfactory refund on the carload of goods.
- 6. It would be easier to replace those old buildings than to repair them.
- 7. I want you to change your window display every other day after closing hours.
- 8. The collection agency moved cautiously in the matter of collecting the old accounts that had been referred to it by the Retail Dealers' organization.
- 9. The Committee will hold its second session at the White House tomorrow morning.

Dear Madam: In the hope that we may be of some help to you in completing your shopping list for the summer season, we wish to call your attention to our mesh bags. Our complete line gives you a wealth of unusually pretty styles at very reasonable prices.

A visit to our Jewelry Department to look at these bags will prove profitable to you. Very truly yours,

## CHAPTER VII

## UNIT 19

## TEN-DEN, TEM-DEM BLENDS

153. By blending t or d with n or m facile blends result, which make possible the writing of many syllables with but one movement of the pen:

blended becomes and expresses ten, den
blended becomes and expresses tem, dem

## 154. WORD DRILL

sudden V	continue	broaden	CV
written 6	continued	danger	7
threaten 16	continues	tender	
hidden 6	continuous /	denote	N
extension 9	intention _	dinner	
evidence	deny	tonight	0
sentence	distance	tennis	9
condense /	residence	contain	

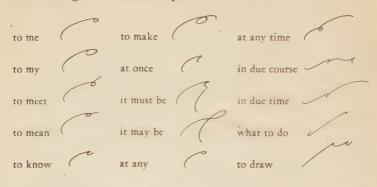
		~
cotton .	retain 6	timber
tenant	item 6	victim
sustain /	items 6	attendance 6
captain C	itemize 6	continent
obtain	academy of	bulletin 6
attain 6	autumn	tendency
dense	random	attainable
button 6	attempt 6	maintain
sweeten 3	freedom 26	estimate 9
audience /	bottom	medium
detain 6	wisdom a	temple
timid	temper	seldom &

155. The blend is not employed when a strongly accented vowel or diphthong occurs in the syllable. Such words as dean, dine, team, tame, dome, dime, and other words of one syllable are written in full. The syllable tain, as in maintain, attain, however, is expressed by ten.

<sup>156.</sup> Where it is possible to use either ten-den or ent-end, as in intention, the right-motion blend is given preference.

#### PHRASING PRINCIPLES

157. The blending principle makes possible some interesting and valuable phrases:



158. When *do-not* is preceded by a pronoun, it is expressed by the sign *den*:

I do not	6	we do not believe	26
I do not see	66	they do not	6
I do not know	6	they do not know	br
I do not believe	66	you do not	1
we do not	7	you do not know	1

159. When necessary, don't may be distinguished from do not by writing don for don't, thus:

I don't we don't they don't

adman/ cómus. ) 6 1,212 11006,00 Jb Bun En 1 Ce 1 reg 4 / - . 20 0) 8.6,-6)4115 ( o. n { 2 h y - (2 - 7) , ~ 1 For R Sho as -0.

# UNIT 20

## METHOD OF EXPRESSING R

161. A circle or loop is written with the left motion to express r following the vowel:

Between a downward character, (())//, and a forward straight stroke, / \_ \_\_\_; compare the following forms:

Right-motion: chat & sham & bin & fame & Left-motion: chart & charm & burn & farm &

Note: The circle is placed above the next stroke after p, b, as in burn, bird, and below the next stroke in all others, as in charm, farm.

There is a tendency in rapid writing to curve a straight line when it is followed by a circle. Therefore the distinctive method of joining the circle when it is written with left motion after straight strokes is adopted to prevent any possibility of misreading. Compare germ and bird in the following drill:

## 162. WORD DRILL

,					
barn	6	spurt	6	cheered	6
bird	6.	spared	6	shared	8
period	6	experts	E	repaired	6
barter	6	shirt	8	chairman	60
burner	60	charter	b	germ	6

convert	70	farmer	20	varnish	fi
avert	67	farmers	6	pertain	6
adjourn	7	fern	6	burden	6
adjourned	2	fertile	2	pertinent	6

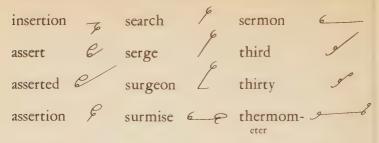
163. Between a horizontal and an upward stroke the circle is turned with a left motion on the upward stroke to express *r* following the vowel:

cart	1	courtesy	16	guarantee	
card	1	courteous	13	girder	1.
curt	0	mart	-	smart	20
guard	0	merit		lard	9
guard-	9	skirt	20	flirt	.21
garden	1	inert	od	alert	0

164. Before straight lines, s in ser, cer, sar, and th in ther, thir, may be written contrary to the usual method of joining to express r:

desert 6 concert 6 insert 6

discern 6 concern 6 inserted 6



165. R Omitted. In many words containing ar, er, or, ir, as in the words large, serve, warm, sort, firm, circle, corner, the r is omitted.

In applying this principle advantage is simply taken of dropping a sound that ordinarily is not stressed in speaking.

#### 166. WORD DRILL

large	P	reverse	7	endorse	M
larger	4	reserve	9	surprise	É
learn	6	toward		surplus	6
turn	9	towards		orchestra	vgio
terms	9-1	sport	E	quarter	29
north	~	born	6	war	г
northern	-9	board		warn	2-
cord	N	border	6	warmth	2_5

warrant	2	court	N	western	9
serve.		source	ę	modern*	-
service	9 9	storm	y-	southern	yo-
services	9	firm	1	assortment	V-
surface	9	circle	2	nervous	7
sort	V	certain	~	worry	3
corn	~	ascertain	9	worth	M
corner	~	eastern*	9	worthy	No

noteworthy	-8	trustworthy	100	Ainsworth	OW

168. The Syllable Ther. The syllable ther, as in either, other, is conveniently expressed by the sign for th:

mother	-	bother	6	father*	2
neither	-6	brother	Cr	leather	ص
gather	6	weather	8	hitherto	6

<sup>\*</sup>The syllables tern, dern are expressed by ten.

<sup>167.</sup> The termination worthy, as in noteworthy, trustworthy, is expressed by thi, and worth by ŭth, thus:

<sup>\*</sup>The left-motion th is used in father to distinguish this word from faith, which otherwise would have the same form.

1 - or 2 cd - 6 u 7 / bo on 6 ,66 7900/ ny nån)/wid 2. mrcenho U1:17 2 2 2 2 2 2 2 16.19. WI --~ 2 / 1. P ~ ~ ( 109 000000 6/2500000 endr noil n e 7 n.g 0, 42 C/m

# Mor

## UNIT 21

## COMMON PREFIXES AND SUFFIXES

170. The prefixes for, fore, fur are expressed by f. The suffixes ful and ify are expressed by f; self by s; selves by ses; and age by j:

wseful itself 20 notify themselves forgotten / modify \_ ourselves certify yourselves furniture 20 dignify furnish 2 simplify myself awful yourself wonderful himself herself or thoughtful

Notes: (1) The syllable ture is written tr. (2) The vowel in baggage is omitted to distinguish the form from package. (3) When for or fore is followed by a vowel, disjoin f close to the next character, as in forearm. When for or fore is followed by r or l, form an angle after f, as in forerunner, furlong.

#### PHRASING PRINCIPLES

171. In phrases, the words ago, early, few, him, hope, sorry, want, sure, possible, are modified as shown below:

to him	at an early date
I told him	days ago
we told him	weeks ago
I hope	months ago
we hope	years ago
I hope to hear &	day or two ago
I am sorry	week or two ago
we are sorry 2	as near as possible
I want	few days
you want	few months 2a
we want	few minutes 2
if you want	be sure
do you want	we are sure
early reply	I am sure

U. Mac 6 16. C - ng be o di glo 2 a -i C, ner 000. 72. · ~ ~ 6. - 6/2 26-6-10-1 novor to mot post d- 2 1 . 2 0 7 · 1. 0 , e ~ / 0 30 20 -6 ? 8 ) in -· ~ ~ 0 ( 6 / e) 9.67-Ros 6 2 (2 - 6) o) dogre.

#### 173. WRITING PRACTICE

1. This land is apparently owned by a group that received it as a grant from the Government, and I believe it is tax exempt.

2. The trend is to employ better-trained people in the printing industries, to prevent the losses entailed

by errors in judgment.

3. We look for a cold winter, which will have a pronounced effect on the lumber market in this section.

4. We are sorry that the catalogue did not reach you in time to be of service in this particular instance.

5. If you want to see him in regard to the matter about which we talked yesterday, phone him; and if he is unable to see you, then he will arrange for a meeting at a later date.

6. We have looked over the carbon copy of the letter in question and are unable to find any reference

to previous prices.

7. Sufficient improvement has been noted in the trend of the market to suggest that you buy now.

8. The vowel is inserted in the word "package" to enable the writer instantly to tell the difference between the forms for "package" and "baggage."

9. While at the village, I received a message from my employer asking me to send the package to his

foreign address.

10. I have forgotten his name, but I suppose the hotel people will remember him.

11. The paper has been properly signed by the joint owners and sent to the land office.

## CHAPTER VIII

## UNIT 22

## OMISSION OF FINAL T

174. When slightly enunciated, t is omitted at the end of many words.

#### WORD DRILL

(t omitted after s)					
best	6	largest	4	adjust	50
rest	4	modest	9	adjustment	2
west	3	hardest	i l	disgust /	W)
test	R	earnest	or.	insist	T
latest	d	honest	e	consist	7
contest	A	request	9	persist	9
protest	Col	finest	de	resist	7
detest		past	6	exist	9
invest	7	last	4	artist	d
oldest	9	just	5,	exhaust	<sup>2</sup>
forest	Le	justice.	h	cost	~
			97		

## 175. WORD DRILL

(t omitted after k, p, den)

act	0	project	9	induct	~
enact	00	affect	42	adapt	S
fact	2	defect	2	adopt	8
exact	2	detect	1	abrupt	G
contact	~	strict	~	president	Cer
elect	20	conduct	1	evident	1
select	60	product	Com	resident	7
erect	00	deduct		student	W
		176. WOR	D DRILL		

(t is written in the following words)

lost	Ly	dust	18	worst	2
east	9	taste	l .	distant	
fast	2	missed	-0	intent	
cast	3	mixed		content	
vast	4	post	6	extent	9
least	e	coast	2,	patent	8

1 cm so 2 2 de m 1 20 (2) re of Gil 2 gl de graffed of one - you de de recome sejje Al nds 2 d. 2 - 2 2 - 7 1 / be Du, o (1 - . d 1062 e 3: 25 6 -- on - 9, C. C. C. 21.20 G27 J. NE 20 Co 2 (2) r, (d, 2 - 3 , ng Lon be In h

dy

## UNIT 23 OMISSION OF D

178. When slightly enunciated, d is often omitted:

mind — dividend Pexpound C
remind intend Compound C
command extend Compounds
demand extends abound
diamond pound C beyond

179. The d is written in the following words:

commend \_\_\_\_ contend attend

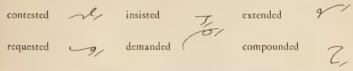
180. D is omitted when it immediately precedes m or v:

admit admirable admonish
adverb adverb
admitted adventure admire
advocate adverse advance
admiraadversary advise(ce)

181. In the words admire, advice, advise, advance, coming under this rule the initial vowel also is omitted to facilitate phrasing, as illustrated in the



182. Where the last letter of a primitive form is omitted, the past tense is indicated by a disjoined t, thus:



#### PREFIXES AND SUFFIXES

183. The syllable ul is expressed by the  $\overline{oo}$ -hook; al (pronounced aw-l), by the  $\overline{o}$ -hook. The sign al has already been given in the words also, almost. Sub is expressed by a joined s; less, by l:

ulster 30	alterna- 26)	subway g
ultima-	submit 26	thought-
almanac	substance /	home-
alternate* 96	subside 8	needless -6

\*For convenience, the root form of the word *alter* is retained in derivative forms, although the pronunciation changes.

184. Before r, l, ch, j, or a hook, s is written contrary to rule to express sub, as in suburb, sublime, subchief, subjoin.

185. When sub is followed by a circle vowel, s is disjoined and placed on the line close to the following character, thus:



#### 186. BRIEF-FORM DERIVATIVE DRILL

### 187. KEY TO BRIEF-FORM DRILL

1. acceptable, acknowledgment, addressed, addressee, advantageous, advisable, agreeable; 2. agreement, agreed, answers, appearance, appointment, asked; 3. beautiful, booklet, bookkeeping, careful, causes, charged, clearly; 4. collectible, considerably, correspondent, credits, desirous, educational; 5. effective, enclosure, explanation, favorable, favorite, favors, forced; 6. formerly, fully, greater, greatly, goodness, houses; 7. kindness, kindest, kindly, letters, likely, longer; 8. longest, mostly, myself, namely, names, obligations; 9. occasionally, preparation, publisher, purchaser, qualities, recovered, regardless, regards; 10. representative, satisfactorily, necessarily, necessity, successfully, surely, usually, unusual, wished.

I WAY

## UNIT 24

#### PHRASING PRINCIPLES

189. Words Omitted. Any unimportant word may be omitted where the sense requires its restoration in transcribing:

in the world	_m	here and there	i
ought to be	1	ought to have	9
day or two	6	ought to receive	06
more or less		in reply to your	7
little or no	Con .	for the time being	2
one or two	~	question of time	7
week or two	0 00	out of the question	0
son-in-law	20	one of the most	2
one of our	~	sooner or later	20
in order to see	16	in a week or two	-61
some of them	2	in reference to the matter	26
some of those	2	in regard to the matter	-0-6

up to the time glad to see I am of the opinion by the way on the market — in such a manner kindly let us knowon the subject in order to prepare little or nothing in the matter in the market one of the best in a day or two hand in hand that is to say on account of the way I should like to have able to say more and more \_\_\_\_ I should like to know

Notes: 1. To secure facility in execution, split up long phrases and practice progressively, as, for example, I should, I should like, I should like to know.

2. The use of such expressions as in reply to your, for the time being, in regard to the matter, etc. is to be discouraged. They are not sanctioned by careful writers of English. Nevertheless they are still widely in use in business correspondence, and to prepare students for the kind of dictation they will receive, it is necessary to draw attention to these phrases.

19/0/15/ olle gerorde un """

gerorde u eg g/ ! (e) 2 4 J- 1, 22. 1/ LMC. S DE KOL 3, 2, ghrere-L. 21 - - - - 2 1 1 ~ Jest Eins - 6, 4 - 9 / . . . -

#### 191. WRITING PRACTICE

1. We feel that the extension of the project will

not in any way affect the operating costs.

2. The demand for the compound is beyond our power to handle, as the supply of raw products is very limited.

3. I admit that we must admire the way in which he managed his company through a desperate period in its history.

4 We shall attempt to adjust the price of the product to the figure you name, but it is evident that the existing cost of raw products will make this very difficult.

5. Just how the act will affect the sales is hard to predict, but I am almost sure that an adjustment is necessary. The worst feature of the arrangement for the extension of the coast line is that it will greatly reduce, if not exhaust, our present surplus.

6. It is evident from your latest request that you are against the extension of the bond issue, but it is hoped that as a student of finance you will realize that the extension of our operating capital is consistent with

modern methods.

7. Stocks and bonds are the two forms of investment most often chosen by the young man or young woman who has heeded the saying we have all heard nearly every day since we were born, that is, "The wise man spends less than he receives."

8. Therefore, when you are ready to start investing, it is much the best plan to rely on an investment bank to recommend the type of investment exactly suited to your needs. It will save you a lot of worry and will

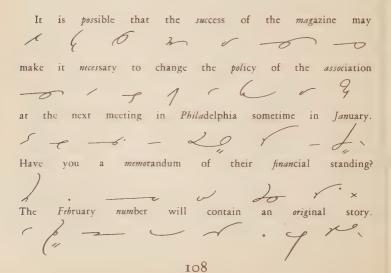
cost you nothing.

## CHAPTER IX

## UNIT 25

#### THE ABBREVIATING PRINCIPLE

192. The application of the abbreviating principle discussed in Chapter I, paragraph 23, many illustrations of which previously have been given, is more or less flexible and depends to a large extent upon the familiarity of the writer with the words and subject matter in the dictation. Note how the principle is applied in the following illustration:



The abbreviating principle is not employed when advantage may be taken of analogical or definite word-building rules, and it should not be employed when easily written word forms are possible without it. A good rule to apply to any word is: When in doubt, write it out.

193. Short Words. In a small but useful group of common words—many illustrations of which have been given throughout this manual in "Brief Forms for Common Words"—the form stops with a diphthong or a strongly accented vowel:

arri(ve) QO	lou(d)	,	li(ght)
			11(8111)
deri(ve)	sou(th)	2	pri(vate) (o
enga(ge)	poo(r)	6	glo(ry)
stri(ke)	pu(re)	f	invi(te)
gra(de)	cu(re)	8	provi(de)
tra(de)	pecu(liar)	6	procee(d)
			deci(de)
crow(d) ~	excu(se)	20	preva(il)
prou(d) G	refu(se)	7	repe(at)
stoo(d)	beca(me)	6	opera(te)

- 194. Long Words. An analysis of hundreds of words shows that the abbreviations of long words fall into three classes, from which the following rules have been established:
- 195. If there is a longhand abbreviation, it is generally used, if it furnishes a distinctive outline, as in the words amount (amt.), April (Apr.), balance (bal.), memorandum (memo.):

amount (amt.)	0/	R.R.	~
balance (bal.)	6	O.K.	
boulevard (blvd.)	9	free on board (f.o.b.)	7
discount (dis.)		paid (pd.)	
magazine (mag.)	-6	Street* (St.)	Y
England (Eng.)	011	horse power (h.p.)	~
memorandum* (memo.)		U. S.	3,
post office (P.O.)	(o .	U. S. A.	3,
equivalent (equiv.)	09	ultimo	1
America (Am.)	0,,	etc.	6

<sup>\*</sup>Memoranda is written mema; street is written st only with a street name, otherwise str.

196. Write through the accented syllable if the outline is distinctive. Illustrations: abbrev for abbreviate; lang for language; elab for elaborate, etc.:

authent(ic)	I de la constantina della cons	leng(th)	
cap(able)	9	lib(erty)	4
certif(icate)		mater(ial)	-8
conven(ience),	7	of(fer)	9
coop(erate)	Ty	orig(inal)	4
cus(tom)	7	pleas(ant)	~
depos(it)	1	pop(ular)	E
devel(op)	2	pol(icy)	
dup(licate)	1	prej(udice)	9
estab(lish)	9	prin(ciple),	Ca
finan(cial)	20	rel(ative)	e
illus(tration),	07	priv(ilege)	9
imag(ination),	7	trav(el)	The state of the s
lang(uage)	را	un(ion)	0-

/ 6, n - e r ) -7 / 8 -6/26 NO - A Logo nd

## UNIT 26

## ABBREVIATING PRINCIPLE (Continued)

198. Write through the consonant following the accented syllable, if writing through the accented syllable does not give a sufficiently distinctive form.

To illustrate, writing ab for the word absent would not be sufficiently distinctive, but by writing abs, the word is immediately suggested. In context, at would not suggest attitude or attribute, but atit and atrib would furnish perfectly legible forms:

		0	
abs(ent), abs(ence)	(p	essential (esensh)	27
abso(lute)	{	freq(uent)	20
accomp(lish)	07	indic(ate)	
appreciate, -tion (appresh)	G	journ(al)	6
associa(tion) (asosh)	9	loc(al)	
attit(ude)	6	splend(id)	
benef(it)	<i>G</i> ·	recipr(ocate)	6
canc(el)	701	num(erous)	-6
corp(oration)	7	ordin(ary)	
enthus(iasm)	_B	spec(ify)	6

perman(ent)	C	simil(ar)	re
promin(ent)	C	social (sosh)	4
pract(ice)	C	tit(le)	Ø
rend(er)	رف	tot(al)	N
separ(ate)	E	territ(ory)	g

## OMISSION OF VOWEL BEFORE "SHUN"

199. The vowel is omitted in the terminations tition, tation, dition, dation, nition, nation, mission, mation:

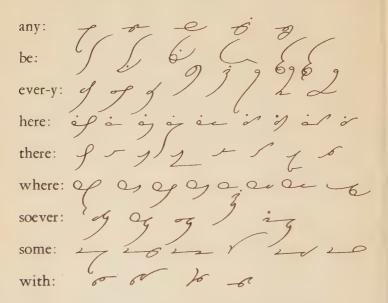
repetition	4	consolidation	ad
competition	7	commission	~
station	N	information	2,
quotation	~	permission	
notation	~1	intimation	
edition	6	definition	2
addition	6	combination	7
condition		recognition	
foundation	21	destination	

· G ~ G ( ) 2 6 9 6. C. 6. s de v 6 M> o Ce - 70 form a log 81 20 / 3) 2 Co 2 ry ( ) (27,16,00 - 7 4 > C, M 1 7 7 9 0 4 1 09 1 - 71 10 / 2. 12 m you m ~ 1 4 6 3 6 -~9, 2 C, 18, 10 126. 16 se 12 6 0 0 9 8 (e - to m > . 1). 860. 1 den - . soll of resol

## UNIT 27

#### COMPOUND WORDS

201. A number of compounds may be obtained by joining brief forms:



#### 202. KEY TO COMPOUND WORDS

any: anybody, anyone, anywhere, anyhow, anyway.

be: before, beforehand, behindhand, belong, beside, besides.

ever-y: whatever, whenever, whichever, however, whoever, everybody, everyone, everywhere.

here: hereafter, herein, hereinafter, hereinbefore, hereon, hereto, fore, hereunto, herewith.

there: thereafter, therein, therefore, therefrom, thereon, thereto, thereupon, therewith. where: whereabouts, whereas, wherever, wherefore, wherein, whereof, whereon, elsewhere

soever: whatsoever, wheresoever, whensoever, whosoever, whomsoever.

some: somebody, somehow, someone, sometime, somewhat, somewhere.

with: within, withstand, forthwith, notwithstanding.

Note: Slight modifications or omissions are made in the forms for anywhere, anyhow, hereinafter, herewith, however, sometime, somewhere, and the compounds beginning with every. These should receive special attention. The form for notwithstanding is not-with-s.

#### 203. IRREGULAR COMPOUNDS

meanwhile	otherwise	thanksgiving
	10	ao.

#### FIGURES, ETC.

204. After numerals the word dollars is expressed by d; hundred by n placed under the numeral; thousand by th; million by m placed on the line close to the numeral; billion by b; pounds (weight or money) by p; gallons by g; barrels by br; bushels by bsh; feet by f; francs by fr; cwt. by nw; o'clock by o placed over the numeral:

\$5	5/	5,000	5	5,000,000* 5
500*	5	\$5,000	5/	\$5,000,000 5
\$500	5)	500,000	5	5 lbs. (or £5) 5

\*The sign for hundred is placed beneath the figure to distinguish it positively from million, which is written beside the figure.

500 lbs. (or £500)	5	5 barrels	.5	5 o'clock	50
£5,000	5	5 bushels	5	500 feet	5
£500,000	5-1	5 feet	35	5 francs	5
5 gallons	5	5 cwt.	5	500 francs	5

205. The above signs may be used after the article a and such words as per, few, several:

a dollar	./	several hundred
a pound	~	several hundred dollars
a million	• —	a thousand dollars .
a gallon	-	few thousand dollars
per hundred	<u>C</u>	a hundred thousand

206. Cents when preceded by dollars may be expressed by writing the figures representing them very small and above the numerals for the dollars; when not preceded by dollars, the sign for s is placed above the figures. Per cent is expressed by s written below the figures; per cent per annum by adding n to per cent.

\$8.50	five cents	five per cent	five per cent per annum	1
8 50	5	5,	5_	

10, b (n. - C 2)

#### 208. WRITING PRACTICE

1. A few thousand dollars will be needed to begin the repairs on the bridge at Omaha. It is estimated that the total cost will be about \$50,000.

2. Owing to the strike, the goods are coming through in very poor condition, and many of the shipments

must be refused.

3. A trial of the peculiar device showed that it was not capable of developing even approximately the power claimed for it.

4. We are anxious to be invited to the private view of this new establishment, and especially of its elaborate

and conspicuously beautiful decorations.

5. We are somewhat accustomed to abbreviating words in writing the English language in longhand. This expedient is especially applicable and convenient in writing rapidly. The principle is capable of great development and offers a ready means of providing easy forms for many long words that would otherwise require more elaborate and consequently less fluent outlines.

6. In the Post Office Guide it is suggested that in addressing envelopes the name of the state, written on a line by itself, is more convenient in handling the mail.

- 7. A peculiar situation has arisen that is likely to prejudice the development and policy of this financial institution.
- 8. The Reverend Mr. Smith took a conspicuously benevolent attitude toward a policy that was not likely to be successful.
- 9. A regular feature of the establishment was the inauguration of a fashion show each month.

## CHAPTER X

## UNIT 28

## ANALOGICAL WORD-BEGINNINGS-DISJOINED

**209.** Certain prefixes or letters are disjoined to express *tr* and a following vowel. The prefix is placed above the line, very close to the remainder of the word:

	, ,
centr-, center	七 亡息 亡 5
contr-, counter	222 (362
constr-	33333
detr-, deter	
distr-, destr-	
electr-, (or electric)	
extr-, extêr, (or excl-)	9 9 9 9 9 9
intr-, inter, enter, (or intel)	55 7 - (27)
instr-	スカー こで
retr-	777 (1) 74
restr-	4 4) 4 4

#### 210. KEY TO ANALOGICAL WORD-BEGINNINGS

- 1. central, center, centralize, centralization, centrifugal.
- 2. contract, contrary, control, contribute, contrast, counterpart, countersign.
  - 3. construct, construction, constrain, constraint, construe, construed.
  - 4. detriment, detrimental, deteriorate, detract, detraction.
  - 5 destroy, distribute, distribution, distract, distraction.
  - 6. electric, electrical, electrolysis, electric light.
- 7. extra, extreme, extraordinary, exterior, extricate, exclusive, exclamation.
- 8. interest, interesting, enter, entered, entertain, interfere, introduce, intelligence.
  - 9. instruct, instruction, instrument, instruments, instrumental.
  - 10. retreat, retract, retraction, retribution, retrieve, retrogression.
  - 11. restrain, restraint, restrict, restriction.
- 211. In forming the derivatives of words ending in ct, as in contract, it is not necessary to disjoin to express ed, or, er, or ive. The t is omitted in the primitive form (under the rules given in Chapter VIII), and also in its derivatives:

contracted		instructed	~
contractor	$\sim$	instructor	~
constructed	~	instructive	7
constructor	2	extracted	19/
constructive	3	restrictive	7

detracted	4	affected	2
active	0)	defective	3
effected	2	detected	100
effective	5	detective	/)

212. Some very useful forms are obtained by joining simple syllable characters, such as *in*, *un*, *dis*, *re*, *non*, to the signs for disjoined word-beginnings:

ANALOGICAL WORD-BEGINNINGS-COMPOUNDS

uncontrolled redistribute

unrestrained disinterested

uninteresting indestructible

uninstructed inextricable

concentration eccentric

reconstruction misinterpret

## 213. READING AND DICTATION PRACTICE

'Cer 760,-1 - Q, Q6 20 0 0 2 10, n j n - r 0-Roller

## UNIT 29

# 214. ANALOGICAL WORD-BEGINNINGS-DISJOINED (Continued)

	0 9 0 0 0) 03 1 1
agr- aggr-	0, 9 of one of 2
ant-	Co Come of E
decl-	666066
incl-	
magn- (or Mc)	ファファー
multi	7262
over	
para*	CC (96)
post*	
recl-	
self, circu,	1920475
grand	2727

\*The prefix para is written above the rest of the word; post is written on the line close before the following character.

#### 215. KEY TO ANALOGICAL WORD-BEGINNINGS

- 1. agree, agreeable, agreement, agriculture, aggravate, aggressive, disagree, disagreeable.
  - 2. anticipate, anticipation, antagonize, antecedent, anterior.
  - 3. declare, declaration, decline, declined, declaim, declamation.
  - 4. include, incline, inclination, inclined, inclusion, inclusive, inclement.
  - 5. magnify, magnitude, magnificent, magnet, McNeil.
  - 6. multitude, multiple, multiply, multiplication.
  - 7. over, overlook, overtake, overcoat, overthrow, overcome.
  - 8. paragraph, parallel, paramount, paradise, paralysis, parasite.
  - 9. postage, postal, postmaster, postpone, postman.
  - 10. recline, reclined, reclaim, reclamation, recluse.
- 11. selfish, self-confident, self-control, circular, circulation, circumstances, circus.
  - 12. grand, grandson, granddaughter, grandmother, grandfather.
- 13. short, shorter, shorten, shortage, shortly, shortsighted, shipshape, shipwreck, shipyard.
- 14. superintend, superior, supervise, support, supreme, supremacy, superb, supersede.
- 15. suspect, suspected, suspicious, suspicion, susceptible, suspend, suspense, suspension.
- 16. transact, transacted, transaction, transfer, translation, transport, transfix.
- 17. under, understanding, undertake, understood, underneath, underline, underwrite.

# 216. ANALOGICAL WORD-BEGINNINGS—COMPOUNDS

(Continued)

self-interest	5	disinclined	1
unselfish	7	disinclination	16
unparalleled	<i>Z</i> ,	self-contradiction	200
unsuspected	Z	unsusceptible	7/
self-control		untransacted	0
unsuspicious	7	unrestricted	~

## 217. READING AND DICTATION PRACTICE

(), en d - ), ? of by or one roon part 4 (1965, 5) 6, Ed (1965, 7) 248 M 7 20 ( \_ 0 \_ 3)( re 1 03, 02 1 eg my Die on 18-52-16-1 1dn 2) 45 7,

## UNIT 30

#### PHRASING PRINCIPLES

218. The words misunderstand and misunderstood are expressed by stand and stood placed under mis, with mis placed on the line of writing. This rule is extended to the words understand and understood when they are preceded by a pronoun, a brief form, or a short phrase form:

misunderstand -	I understand
misunderstood -	I do not understand
I understood	I cannot understand
we understood	thoroughly understood 🥠

219. The words extra, enter, over, under, short, center, counter, agree, grand are expressed by the prefixal forms placed over the next word:

extra discount	2/1	under consideration	23
enter the	-	extra fare	2
enter into		short time	1
over the	0	center line	20
under any	0	agree with you	On

220. The word done is expressed by the den blend in

many phrases:	)		
have done	10	will be done	7
has been done	E	would be done	1
has done	9	should be done	1
221. In many	phrases th	e word than is expr	essed by n
quicker than	<u> </u>	rather than	0
better than	6	nearer than	_e_
sooner than	20	greater than	n
222. Many us slightly modify:	eful busin	ess phrases may be orm for us:	secured by
give us	9.	to us	13
tell us	8	let us	S
write us	9.	mail us	-8
223. In man disjoined <i>d</i> :	y phrases	department is expr	essed by
credit department	~9/	purchasing department	9
shipping department	1/	accounting department	01/

224. In a number of phrases the word forms are modified or a word is omitted where the grammatical construction of the sentence would compel its restoration when transcribing:

of course		whether or not	a-
at once		at all events	y
at any rate		to some extent	2-6
great deal	n	to a great extent	ne
I always	2	to such an extent	1
on hand		at the same time	7
as follows	1	in other words	-/
whole lot	i d	once in a while	76
one another	2	in my opinion	
day's sight	6	in the first place	2
do you know		as soon as possible	7
great pleasure	7	as a matter of fact	2-9
your order	1	on account of the fact	60)
first class	2	over and over again	w

225. READING AND DICTATION PRACTICE

0 / 1 / 6 . . . 25 ~ 7. 2.2266 21 1 Cd ( / ( a Co 37 m 26. 80 1 9 ~ 2 G 26. eg / / ... ) (, ( ) - i. 6 3 - 6 - 7 - 7 - 6

#### 226. WRITING PRACTICE

I. The supreme test of his intelligent understanding of the transaction was revealed in his superior statement regarding it.

2. A shortage in the shipment was discovered by the superintendent, who immediately took the matter

up with his superior.

3. We suspect that the error in judgment was due entirely to his susceptible and unsuspicious nature, as

well as to his shortsightedness.

4. We shall not overlook his tendency to overcharge our batteries, something that will be overcome by the simple expedient of giving the undertaking to McLain.

5. The instructor attempted to restrain his students from further controversy about the peculiar effects of electrolysis, to say nothing of the heated discussion about centrifugal and centripetal forces.

6. His disinterested attitude led to an unparalleled

controversy.

7. Mr. McFadden seemed disinclined to enter into the agreement owing to the aggressive policy and the superior air of the gentleman representing the Paramount Overcoat Corporation.

8. The transfer of the contract may be easily effected, but I am inclined to think that it will be disadvan-

tageous.

9. Both the interior and exterior finishes were designed by Mr. McLaren, of McLaren, McNamara &

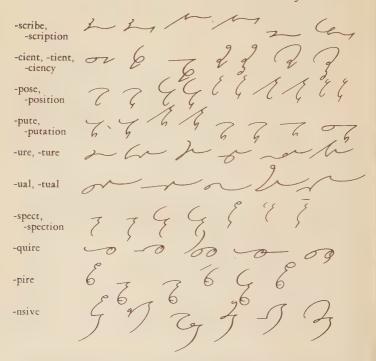
McIntyre.

To. The reconstruction of the dam was resisted by a multitude of citizens because of the extraordinary declivity of the adjacent walls of the cliff, which would necessitate much extra construction.

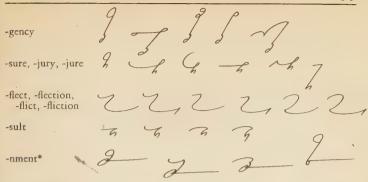
## CHAPTER XI

## UNIT 31

## 227. ANALOGICAL WORD-ENDINGS-JOINED



Note: Occasionally a disjoined prefix precedes a joined suffix, as in circumspect, introspect, in which case the disjoined sign is written above.



\*The "jog" is omitted in the termination -nment.

#### 228. KEY TO ANALOGICAL WORD-ENDINGS

- 1. subscribe, subscription, describe, description, inscribe, prescription.
- 2. ancient, patient, impatient, efficient, efficiency, deficient, deficiency.
- 3. compose, composition, propose, proposition, suppose, supposition, dispose, disposition, oppose, opposition.
- 4. repute, reputation, dispute, disputation, compute, computation, impute, amputation.
  - 5. secure, picture, feature, nature, creature, departure.
  - 6. actual, mutual, equal, eventual, continual.
- 7. inspect, inspection, prospect, prospective, expectation, circumspect, introspection.
  - 8. require, inquire, acquire, requirement, acquires.
  - 9. expire, inspire, conspire, transpire, perspire, aspire.
  - 10. expensive, extensive, comprehensive, offensive, intensive, defensive.
  - 11. agency, emergency, exigency, urgency, contingency.
  - 12. assure, leisure, pressure, measure, treasure, injure.
  - 13. reflect, reflection, inflict, infliction, conflict, confliction.
  - 14. insult, result, consult, consultation.
  - 15. assignment, refinement, consignment, adjournment.

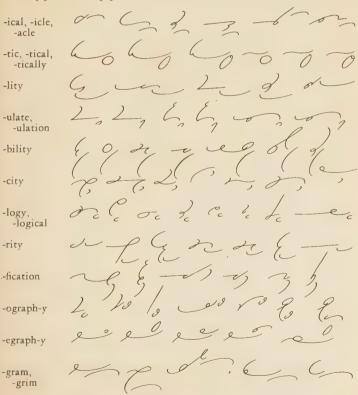
229. READING AND DICTATION PRACTICE

. h M 1 2 4 00 5 Mr {182,066,000. r Ar Glat, Non 2, 1 - 16, c 2 6 4. 9 00, ) 2 - 7, 6 - 9, 9 D 2 cerp - 4 - 6 - 0 M. Der 2" on or 2 4 2 ( - 1 ) . 7 (or) on, . 9 or - 2. (ez) ( 2 8 0, - 9) er - 5, (2 0 ), 2 0 - 5 ( 1 co · of - 6 ( . 9 A)

## UNIT 32

## ANALOGICAL WORD-ENDINGS-DISJOINED

230. In most of the disjoined word-endings the vowel preceding the ending is understood, as in art(i)cle, barn(a)cle, dom(e)stic, cal(a)mity, extr(e)mity, auth(o)rity, sec(u)rity:



\*In the words forward, afterward, upward, backward the suffix is joined; in other words, it is disjoined.

#### 231. KEY TO ANALOGICAL WORD-ENDINGS

- 1. article, practical, physical, musical, medical, technical.
- 2. politic, political, politically, critic, critical, critically.
- 3. personality, locality, formality, facility, utility.
- 4. formulate, formulation, speculate, speculation, regulate, regulation.
- 5. possibility, ability, sensibility, nobility, reliability, adaptability, visibility.
  - 6. capacity, simplicity, ferocity, tenacity, scarcity, sagacity, electricity.
- 7. psychology, apology, analogy, physiology, theology, zoölogy, genealogy, mineralogy.
- 8. authority, majority, prosperity, security, sincerity, popularity, minority.
- 9. classification, specification, modification, notification, qualification, justification.
- 10. phonograph, photography, geography lithography, stenography, typographic.

- 11. telegraph, telegraphy, telegrapher, telegraphic, calligraphy.
- 12. telegram, cablegram, radiogram, pilgrim, program.
- 13. forward, afterward, upward, backward, reward, boyhood, neighborhood, childhood.
- 14. friendship, kinship, worship, courtship, hardship, township, partnership.
  - 15. fundamental, ornamental, supplemental, experimental, temperamental.
  - 16. calamity, extremity, serenity, divinity.
  - 17. domestic, artistic, drastic, elastic, fantastic.

#### 232. READING AND DICTATION PRACTICE

Lolon G (2,)r og e G) (menser u - 80 piv 2,6 ( ) = e 25), 8, - 9) ( 1.20, · p & 6 / 10 / . 1 / 2 en - 6, E - 2, 4 / 96 1 - 20. (16, 20 A) 20 6,6 (, , , ) on one of the second of the 1 / E, - V 2 6 // , 2or & c / g,

### UNIT 33

#### INITIALS

233. As there is no context to initials, accuracy in writing them is of prime importance:

A		TI	0		<b>3</b> 7	
Λ	0,11	Н ,	О	0	V	"
В		I O	P	(,	·W	2
С	3,	· · · · · · · · · · · · · · · · · · ·		S.	X	2
D	/1	K Ç	R	<u></u>	Y	0,
E	0	L _	S	) "	Z	<i>&gt;</i> //
F	2	M	T	1,		
G	-	N -	U	6,		

234. Many writers prefer to write initials in longhand, and if this is done, a great saving in time may be effected by writing them in small letters and joining the letters, thus:

A. B. Smith C. D. Brown E. F. Jones

ab 2 cl C eff

#### INTERSECTION

235. The expedient known as intersection, or the writing of one character through another, is sometimes useful for special phrases. In applying this expedient the writer must rely very largely upon his own judgment. In his daily work as stenographer or reporter he may find some terms peculiar to the business in which he is engaged occurring so frequently that special forms may be adopted for them that will be brief and yet absolutely distinctive. Very often the writing of one character through another will meet the exigency. The following are useful examples:

A. D.	Ø'.	Associated Press	9
A. M.	0	Democratic party	
P. M.	<del></del>	Republican party	4
C. O. D.	1	political party	Le
price list	~	Baltimore & Ohio (B. & O.)	Cu
list price	4	New York Central	-27
vice versa	1/	Michigan Central	
bank draft	K,	Illinois Central	0
order blank	1	endowment policy	1

Board of Trade

			+
Grand Trunk	1	indemnity policy	
selling price	6	Canadian Pacific	A
market price	-4	Northern Pacific	7
Union Pacific	of	application blank	4
School Board	ny	bond and mortgage	te
member banks		chairman of the board	
curb market	7	Federal Reserve Board	4
stock market	7	Board of Managers	-
Great Britain	7	Board of Manage- ment	(
enclosed blank	-7	commercial paper	7/1
General Manager	7	account current	000
Assistant General Manager	7	chattel mortgage	1
bills payable	4	certificate of deposit	7
bills receivable	Ce	commercial draft	rfp
profit and loss	6	Board of Education	do
	/		,

Chamber of Commerce

236. READING AND DICTATION PRACTICE

120 40/6,4706 12 ( 2000 Co 3 ~ os so. (m. en) · 4 0/7 0 1 -0 6 (la, a - 1 9 4 2 h 6 4, 9 1, m 00 / 5 - 5 0) . P 9 7 ( ( ) ( ) ( )  $= \frac{1}{2} \left( \frac{9}{90} \left( \frac{9}{90} - \frac{1}{50} \right) \right)$   $= \frac{1}{2} \left( \frac{9}{90} \left( \frac{9}{90} - \frac{1}{50} \right) \right)$ r. , 5 - 2 10 - Luce Ux In

#### 237. WRITING PRACTICE

I. It transpired that he did not aspire to the office himself but was conspiring to overthrow the incumbent.

2. Intensive study of the actual conditions of the conflict ought to make it possible to prevent the re-

currence of this emergency.

3. Without a considerable body of experimental data it is impossible to formulate physiological rules with reliability.

4 In the extremity, the sublimity and nobility of

his character were revealed with inspiring clarity.

5. The floods were a national calamity in which thousands were injured, to say nothing of the financial losses inflicted on all the people in that territory.

6. It will probably require the services of many stenographers to answer all the inquiries about the branches of this extensive business, and I myself shall take care of those of great urgency.

7. One of the finest things a teacher can do is to inspire the student to make proper use of his leisure time, to give some time to reflection and thought.

8. Nobility of thought, adaptability of ideas, and generosity of nature—these are the fundamental requisites for those who would have the real rewards of life.

9. His phraseology seems to call for an apology on his part; the other members of the partnership were not backward in sending him a notification to that effect.

10. He employed all his great ability in writing an interesting article on the politics of this locality. As he wrote with authority, and had every justification for what he said, his article had a certain degree of popularity with the majority.

## CHAPTER XII

## UNIT 34

#### STATES AND TERRITORIES

238. The abbreviations used in the following list are those adopted by the Post Office Department:

Ala.	00	Hawaii	9	Minn	
Alaska	26	Idaho	6	Miss.	
Ariz.	Qe	III.	•	Mo.	<del></del> c
Ark.	0	Ind.		Mont. —	~
Calif.	~	Iowa	0	Nebr.	7
Colo.	~	Kans.		Nev.	7
Conn.	~	Ky.	0	N. H.	<del>-</del>
Del.		La.	0	N. J.	+
D. C.	6	Maine		N. Mex.	
Fla.	20	Md.	/	N. Y	~
Ga.	1	Mass.	-0	N. C	~
Guam ,	<u> </u>	Mich.		N. Dak.	0

P. R.

Ohio R. I. Vt. S. C. Okla. Va. S. Dak. Wash. Oreg.  $p_a$ Tenn. W. Va. Tex. Wis. P. I.

# PRINCIPAL CITIES OF THE UNITED STATES

Utah

Wyo.

239. The following names of cities are arranged in the order of their population:

New York	-	Boston	{
Chicago	1	Pittsburgh	9
Philadelphia	20	San Francisco	
Los Angeles	6	Buffalo	5
Detroit	0	Washington	4
Cleveland	7	Milwaukee	
St. Louis	<i>Y</i>	Newark	2
Baltimore		Minneapolis	

New Orleans	- en	Atlanta	00
Cincinnati	2	Akron	0
Kansas City	30	Birmingham	6
Seattle	y	Omaha	-0
Indianapolis	H	Dallas	Le
St. Paul	r	San Antonio	20
Portland	60	Syracuse	60
Louisville	9	Worcester	Nº
Jersey City	To	Richmond	2_
Rochester	y	Memphis	7
Toledo		New Haven	j-
Columbus	~	Dayton	46
Denver	9	Norfolk	7
Providence	9	Youngstown	~
Houston	of	Hartford	is
Oakland	nd	Ft. Worth	m

Tulsa	16	Camden	
Grand Rapids	9	Fall River	4
Oklahoma City	nogo	Wilmington	2
Bridgeport	4	Cambridge	7
Miami	-00	Yonkers	(
Long Beach	Q.	Albany	Co
Des Moines		San Diego	2
Springfield	Eg	New Bedford	72
Flint	رف	Lowell	
Paterson	as	Reading	J.
Scranton	nas	Duluth	
Erie	00	Elizabeth	29
Jacksonville	Ly	Canton	5
Nashville	1	El Paso	26
Trenton	Les	Spokane	6

Tacoma

Salt Lake City 203

240. READING AND DICTATION PRACTICE

1 1 1 1 0 1 2 0 1 8 y/ ( 00 ( 2 3 1 1 m, c - v 2, 2 · 8 2 2 3 7 2 3 9 2 2 9 2)161/192/ 772 ~ ( ( ~ 2) ( C) 2 co co ( 6 9 0. - x ) per J V. C - --6 2 7 3 c - 6 2 9 6 6 5 m) -0 29. 92,2 (01/,/) ! ~ 6. ~ 3× 1-4-9-6; 1

## UNIT 35

#### NAME TERMINATIONS

241. The terminations burg, ville, field, port may generally be expressed by the first letter, joined or disjoined as convenient; ford, by fd; ington, by a disjoined tn; and ingham, by a disjoined m:

Harrisburg	ig.	Davenport	9
Petersburg	ag	Newport	7
Fitchburg	9)(	Shreveport	4
Newburgh	(-7)	Oxford	13
Danville	9	Rockford	w
Zanesville	7,	Milford	es
Evansville	4	Kensington	20
Knoxville	7	Arlington	0
Pittsfield	4	Birmingham	6
Plainfield	Cg	Nottingham	/

Note: A distinction between ton and town is made as follows:

Johnston	Johnstown	Charleston	Charlestown
		6	6
6	60	and	and

242. The names of cities and states often may be joined:

Buffalo, N. Y.	2	St. Louis, Mo.	y
St. Paul, Minn.		Rochester, N. Y.	Ja,
Boston, Mass.	6	Baltimore, Md.	
Detroit, Mich.	0	Memphis, Tenn.	7
Chicago, Ill.	te	Louisville, Ky.	9
Denver, Colo.	2	Minneapolis, Minn.	-2°
Omaha, Nebr.		Washington, D. C.	y 6

#### "STATE OF" JOINED

243. When the words "State of" precede the name of a state, omit of and join the words, if convenient:

State of N. Y.	Yes	State of Mass.	re
State of Nebr.	7	State of Pa.	6
State of Ill.	,2	State of La.	no
State of N. J.	7	State of Ga.	7
State of Miss.	y-8	State of Minn.	,

## 244. CANADIAN PROVINCES AND CITIES

(Including Newfoundland and Labrador)

Prince Edward Island	(00	Edmonton	6
Nova Scotia	<del></del>	Hamilton	ie
New Brunswick	7	London	
Quebec	7	Montreal	
Ontario	5	Ottawa	P
Manitoba	07	Peterboro	4
Saskatchewan	76	Regina	J
Alberta	9	St. John	1
British Columbia	{	Saskatoon	5
Yukon	62	Toronto	w
N. W. Territories	~	Vancouver	2
Labrador	4	Victoria	1
Newfoundland	7	Windsor	26
Brantford	(N	Winnipeg	2
Calgary	2	Saint John's	L

245. READING AND DICTATION PRACTICE

010000000 2, 2, 90 0 0 0 7 n, n n 1 1 n --1. (> 16) or = 8 -5 J=>.-60 p 20 N (1) 2, Eq 16/20 N (-0 0 () 6 6 01 / 21 ~~ = ! - - h -( 6 2 ~ > 1 ol p n y 1 , co 45 98 / n of n f h wo I I ke -62, -0x, 921 G Jet com. JA 16/26/

#### UNIT 36

#### A SHORT VOCABULARY

246. This short vocabulary will be a valuable addition to the equipment of every shorthand writer. Though many of these words are not of high frequency, it will be seen at a glance that they are of sufficient importance to warrant study. Many of them are written according to the abbreviating principle:

		0			
A	abstract	6		assist	V
	accommodation	01.		Atlantic	00
	accompany	07		attach	9
	administration	05		attorney	6
	affidavit	97		attract	5
	afraid	6		authoritative	
	American	0 :		automobile	1
	application	C		avoid	6
	approval	9	В	bankrupt	4
	architect	000		bookkeeper	6
	argument			bureau	

С	Christmas			corporation	7
	citizen	ye,		coupon	7
	civil			crop	7
	clerk	~		cultivate	7
	commerce	~		curious	~
	commercial	~	D	deceive	16
	compare	7		default	7
	comparative	7		defendant	2
	consequent,	2		democrat	
	conclude	~		designate	1
	conclusion	$\sim$		disagreement	0
	congress	~		disappoint	Ø
	connect			discuss	M
	conspicuous	7		distinct	N
	constitution	31		distinguish	N
	conversation	2		disturb	4

	doctrine	M	н	headquarters	<b>%</b>
E	emphasize	7		husband	i
	energy	7	1	inasmuch	~
	English	~		inaugurate	
	entitle	Í		independent, independence	. 1
	estate	2		indispensable	11
	exchange	9		institute	~
	execute	2		investigate	フ
	exercise	2	J	junior	2/
F	familiar	de		jury	h
	fault	7	L	legislate	7
	fortune	1		legislation	
	freight	6		legislative	4
	fulfill	3		legislator	
G	glorious	- 4		legislature	4
	God	~/		likewise	Le Company of the Com

	literary			obstruct	
	literature			obvious	
	litigation			occupy, occupation	7
	locate		P	Pacific	6
	luxury	3		parcel	6
M	manufacture			partial	6,
	merchant			passenger	6
	messenger			patron	60-
	misdemeanor	-6		pattern	8
	mortgage			persecute	Sym
N	neglect	-6		plaintiff	0
	negligence	0		practical	5
	negligent	-67,		practice	C
	negotiate	0 4		premium	C
	novelty	-y		probability	C
0	observe	6		property	(

	prosecute	5		society	1
,	publication	5		subsequent	3
	punctual	><		substitute	¥
	pupil	{		succeed	2/
	push	5		sympathy	20
Q	qualify	3	Т	testimonial	N
R	remainder	هــــه		testimony	R
	resignation	J		text	1
S	salesman	2-0	U	unavoidable	7
	scarce	~		universal	607
	secretary	20	v	variety	6
1	signature	7		verdict	
\	significant, - significance			vote	1
ļ	silence	6	W	warehouse	21
	specify	6		wholesale	5
	specific	6		wife	J

160 GREGG SHORTHAND [Chap. XII

247. READING AND DICTATION PRACTICE

126664 1877-0290 7,10,7 6 6 no ~ 2008 200 y a / 20 0. 1008, 9 4 4 9 9

## 248. WRITING PRACTICE

- 1. Of the 61 aircraft-production establishments reporting to the U.S. Department of Commerce in 1927, 15 were located in New York; 9 each in California and Michigan; 4 each in Illinois, Missouri, and Ohio; 3 each in New Jersey and Pennsylvania; 2 in Maryland and 1 each in Colorado, Connecticut, Iowa, Kansas, Nebraska, Virginia, Washington, and Wisconsin.
- 2. There were 4,134 civilian-owned aircraft, including balloons, airplanes, and airships. California led with more than 600; New York second with 387; Illinois, 350; Michigan, 291; Texas, 261; Ohio, 231; Missouri, 216; and Pennsylvania, 212.
- 3. Air mail is rapidly securing the business that always goes to the fastest method of transportation. Illustrative of the difference in transportation time between train and air-mail planes is the following schedule: New York to San Francisco, train 83 hours, air mail 31 hours; Chicago to New York, train 20 hours, air mail 9 hours; St. Paul to Dallas, train 37 hours, air mail 17 hours; Boston to Cleveland, train 16 hours, air mail 8 hours; Los Angeles to St. Louis, train 60 hours, air mail 26 hours.
- 4. The average rise and fall of tide at the important American seaports is as follows: Baltimore, 1 foot, 2 inches; Boston, 9 feet, 7 inches; Galveston, 1 foot;

New Orleans, none; New York, 4 feet, 5 inches; Philadelphia, 5 feet, 2 inches; San Francisco, 3 feet, 11 inches; and Washington, D. C., 2 feet, 11 inches.

- 5. The English lady was obliged to abandon her plan to celebrate Christmas on this side of the Atlantic with her son, who was a Junior at college.
  - 6. It is obvious that failure to observe the terms of the mortgage constitutes a default in the agreement.
  - 7. The well-nigh universal and wholesale use of the automobile has added greatly to the comfort and luxury of living.
  - 8. The merchant notified his salesmen that all the goods stored in the warehouse were to be put on sale.
  - 9. Three classes of employees were affected by the notice—secretaries, bookkeepers, and general clerks.
  - 10. In consequence of the disagreement between the plaintiff and his attorney, the jury heard no testimony that day.
  - 11. It was a distinct disappointment to the distinguished literary light not to be included on the program.
  - 12. The messenger made a frantic effort to locate the parcel containing the testimonials regarding the texts.

## INDEX\*

A Par.	Unit	Par.	Unit
Abbreviating principle 23	2	Blends (Continued),	
illustration of 192	25	-tain expressed by ten 155	19
not employed 192	25	ted, ded, det 26	3
outline based on longhand	_	ten, den	19
abbreviation 195	25	ten used in preference to ent. 156	19
outline written through,		tem, dem	19
accented syllable196	25	tern, dern	20
consonant following ac-		xes	6
cented syllable198	26	( 2	1
short words 193	25	23	2
Affix (see Suffix)		29	3
After, af as prefix 42	4	34	4
Alphabet, facing page 1 (see		41	4
also Consonants; Vowels)		53	5
initials233, 234	33	69	7
Alter-, root form same though		75	8
pronunciation changes 183	23	Brief forms	9
Angles (see Circles)		95	10
		102	11
В		109	12
Barrels, expressed by br204	27	115	13
	27	122	14
Billion, expressed by b 204	21	130 138	15 16
Blends (see also Curves, combinations),		143	17
def, tive	17	150	18
in phrases (see Phrasing)	-,	adding er, or	8
jent, pent	17	as prefixes	4
length of nt, mt, governed		61	6
by n or m	16	chart of (see front lining	_
<i>ld</i>	16	pages)	
men, mem	3	derivative drill186	23
mt, md	16	past tense	6
-nment	31	plurals (see S)	
not used because of insert-	10	Bushels, expressed by bsh204	27
ing vowel155	19 16	( 24	2
nt, nd	5	Business abbreviations 44	4
ses	5	142	17

\*Index of Brief Forms follows the general index.

For prefixes, suffixes, and words used in phrases see under "Prefixes,"
"Suffixes," and "'Phrasing."

		Par.	Unit
C Par.	Unst	Contractions,	
Canadian provinces and		don't	19
Canadian provinces and cities	35	n't149	18
	1	-ct and derivatives, t omitted. 211	28
Capitalization		Curves (see also Blends)	
Cents, expressed by s206	27	circles joined to (see Circles)	
Circles (see also Reversing		combinations,	
principle; Vowels)		br and $bl$	4
at beginning or end, of single curve	1	fr and $fl$ 39	4
of single straight stroke. 12	1	gr and k1	2
between opposite curves 18	2	kr and gl	4
between straight strokes in		pr and pl	2
same direction 17	2	rk and lk	
outside angles 14	2		27
s joined to (see S)		Cwt., expressed by $nw204$	21
similar curves joined with-			
out angle 15	2	D	
straight strokes and curves			
joined without angle 15	2	D (see Insertion, consonants;	
Cities,		Omission, consonants)	
and states phrased 242	35	Days of week	16
Canadian244	35	( 24	2
terminations241	35	Dear Sir, etc	4
United States239	34	142	17
24	2	Derivatives (see also Past	
Complimentary closings 44	4	tense; Prefixes; Suffixes)	
(-,-	17	alter-, root form same	
Compound prefixes (see Pre-		though pronunciation	
hxes)		changes183	23
Compound suffixes (see Suf-		brief forms,	
fixes)		adding er, or	8
Compound words $\dots \begin{cases} 54 \\ 201 \end{cases}$	5	drill	23
(201	27	past tense	6
irregular203	27	compounds,	
Consonants,		after expressed by af in. 42	4
combinations	4	any, be, ever-y, here, there,	
(see also Blends; Curves)		where, -soever, some,	
k, g, r, l, n, m, t, d, h, th 2	1	with	27
ng, nk	12	every expressed by ev in 42	4
omission of (see Omission)		irregular203	27
p, b, f, v, ch, j, sh, s34	4	-ct	28
x and xes	6	initial vowel not required	
z, distinguished from s 47	5	in compound prefixes. 129	15

Par.	Unit	Par.	Unit
Derivatives (Continued)		Hundredweight, expressed by	
-ly,		nw204	27
after final circle 82	9		
i with final116	13	I	
negative forms of words be-		•	
ginning with un-, in-,		I (see Vowels, diphthongs)	
<i>im</i> 107	12	Ing, expressed by dot at end	
plurals (see S)		of words 3	1
verbs, present tense singu-		Initials,	
lar (see S)		longhand234	33
Diphthongs (see Vowels)		shorthand233	33
Dollars, expressed by $d  ext{} \begin{cases} 122 \\ 204 \end{cases}$	14	Insertion,	
· ·	27	consonants,	
Don't	19	d179	23
Dot,		m or $n$ ,	
<i>a</i> before <i>w</i> or <i>h</i> 100	11	in com or con followed	
b; a, an 2	1	by vowel or r or l. 81	9
indicating medium sound		in comm or conn	9
of vowel	1	<i>t</i> 176	22
ing at end of words 3	1	vowels,	10
		de before k, g	18
E		instead of using blend155  pro before upward char-	19
Every, ev in compounds 42	4	acter or k 128	15
Every, ev in compounds 42	7	re except before down-	1)
		ward characters147	18
F		Intersection	33
Feet, expressed by $f \dots 204$	27	Intersection	,,,
(122	14		
Figures	27	J	
205	27	Jog,	1 €
Francs, expressed by fr204	27	indicating omitted vowel 125 omitted in -nment	15 31
17ams, expressed by jr204	21		)1
		Joinings (see Circles; Hooks;	
G		Jog; Reversing principle; $Th$ ; $S$ )	
Gallons, expressed by g204	27	10, 3)	
Ganons, expressed by g	-,		
		L	
H		Ld136	16
Hooks,	7	Left motion (see Writing mo-	
ō	7	tion)	
modified 67	10	Line of writing 48	5
modified	10	-ly.	,
w, expressed by 97	11	after final circle	9
Hundred, expressed by $n \dots 204$	27	after final i116	13

		Par.	Unst
M Par.	Unst	Omission (Continued)	
Millian augusted by an 204	27	vowels (continued)	
Million, expressed by m204	21	baggage distinguished from	
Money (see Figures)		package	21
Months	16	circle, from diphthong #.121	14
moun	15	ě, ž before nt, mt blends 134	16
		in phrasing (see Phrasing)	
N		in-tition, etc	26
		indicated by jog between	
Negative forms, words be-		horizontal straight	
ginning with un-, in-, im107	12	strokes125	15
ng, nk	12	initial, in compound	
-nment	31	prefixes129	15
Numerals (see Figures)		minor of two consecu-	
		tive121	14
0		obscure or neutral 16	2
· ·		-sume	15
O-Hook (see Hooks)		-tain	19
O'clock, expressed by o204	27	ŭ and ow before n and m. 124	15
Omission,		ŭ before straight down-	
consonants (see also Inser-		strokes124	15
tion, consonants)		words (see Phrasing)	
d,		00-Hook (see Hooks)	
immediately preceding		-or, expressed by reversed	
<i>m</i> or <i>v</i> 180	23	circle	8
when slightly enunci-		76	8
ated178	23		
in phrasing (see Phras-			
ing)		P	
r (see also Reversing		·	
principle)		D	6
in ar, er, or, ir 165	20	Past tense	23
t,		-ct	28
after k, p, den	22	ld	16
after s	22	Per cent, expressed by s206	27
-ct, and derivatives 211	28	Per cent per annum, expressed	-/
-tern, -dern expressed by		by sn	27
ten	20		1
-ther expressed by th168	20	Phrasing 4	1
worth expressed by uth167	20	able, after be or been, ex-	^
-worthy expressed this167	20	pressed by a 86	9
vowels (see also Insertion,		admire, advise, advice, ad-	22
Vowels)		vance181	23
a in admire, advise,	22	as, when repeated, ex-	0
advice, advance 181	23	pressed by s 85	9
avoid, assist, energy246	36	been after have, has, had 43	4

Par.	Unis	Par.	Unit
hrasing (Continued)		Phrasing (Continued)	
blended phrases	19	word modification, ago,	
do not following pronoun.158	19	early, few, him, hope,	
don't distinguished	_	sorry, want, sure, pos-	
from 159	19	sible171	21
done expressed by den220	30	Plurals (see S)	
not following was, is149	18		27
contraction n't 149	18	Professed by p 204	21
chart of (see back lining		Prefixes,	
pages)		after expressed by af 42	4
cities and states	35	agr-, ant-, decl-, incl-, magn-, Mc-, mult1-, over-, para-,	
complimentary closings 24	2	post-, recl-, self-, circu-,	
and salutations 44	4	circum-, grand-, short-,	
(142	17	ship-, super-, susp-,	
department expressed by d		suscep-, trans-, under214	29
disjoined 223	30	be, de-, re-, dis-, mis145	18
general principles 30	3	<i>de</i> before <i>k</i> , <i>g</i> 146	18
had following a pronoun148	18	re before a downward	
in figures	27	character 147	18
	27	( 12	4
intersection	33	brief forms as	6
long phrases, acquiring facility in writing189	24	con-, com-, coun-, cog- ex-	
misunderstand, misunder-	27	pressed by $k \dots 80$	9
stood	30	comm, conn	9
not,	,	con, com followed by	
do not following pronoun.158	19	vowel or by $r$ or $l$ 81	9
don't distinguished	~/	derivatives,	
from 159	19	compound disjoined $\begin{cases} 212 \\ 216 \end{cases}$	28
	18		29
following was, is	18	initial vowel not re-	
contraction n't149	10	quired129	15
omission, unimportant	2.4	compound joined 129	15
words	24	initial vowel not re-	
prefixal phrases219	30	quired 129	15
special phrase forms 224	30	en-, in-, un-; em-, im-; ex 106	12
state of, joined243	35	for-, fore-, fur	21
than expressed by $n \dots 221$	30	angle before r or / 170	21
they, sometimes expressed		disjoined before vowel170	21
by th	2	negative forms of words be-	
to expressed by t, before 32	3	ginning with un-, in-,	
downstroke	6	im107	12
84	9	over-, also brief form 41	4
before o, r, l 84	9	per, pro, pur	15
understand, understood 218	30	o inserted before upward	
us expressed by s222	30	character or k 128	15

Par.	Unit	Par.	Unit
Prefixes (Continued)		Reversing principle (Continued)	
tr group-centr-, contr-, constr-,		-ly after final reversed circle. 82	9
detr-, distr-, electr-, extr-,		5,	
intr-, intel-, instr-, retr-,		added to final reversed	0
restr209	28	circle	20
ul-, al-, sub	23	in ser, sar	20
alter, root form same		Right motion (see Writing	20
though pronunciation		motion)	
changes183	23	motion)	
sub-,		C	
disjoined before circle. 185	23	S	1
followed by $r$ , $l$ , $ch$ , $j$		S	4
or a hook 184	23	added to final reversed circle 74	8
under-, also brief form 53	5	-city230	32
used as words219	30	combination us	10
Provinces, Canadian244	35	distinguished from z 47	5
Punctuation 5	1	in phrases (see Phrasing)	
		-ings, disjoined 106	12
R		initial, followed by con-	
R,		sonant	5
omission (see Omission,		joinings,	
consonants)		between strokes, before	-
reversing principle (see Re-		or after circles 51	5
versing principle)		between strokes, with-	=
Reading and dictation prac-		out a circle	5
tice (see final page of		initial and final,	
each unit)		before and after p, b,	
Reversing principle,		r, l; after t, d, n, m,	5
adding er, or to brief form		o; all other cases 49	5
after straight stroke 76	8	intervening circle does not change motion 49	5
before and after straight	O	modified for $x = 57$	6
strokes	8	plurals,	U
between downward char-	Ü	added to final reversed	
acter and forward		circle	8
straight stroke161	20	brief forms 55	5
between horizontal and up-		ending in circle 83	9
ward stroke	20	ending in s 55	5
between straight strokes in		final loop	9
same direction 71	8	reversed before straight line	
circle for vowel sound in ur. 72	8	in ser, sar164	20
circle placed above next		self-, circu-, circum214	
stroke following p, b 161	20	-self joined	

Par.	Unit	Par.	Unst
S (Continued)		Suffixes (Continued)	
ses	5	tion, -ure, -ture, -ual,	
modified 52	5	-tual, -spect, -spection,	
sub-,		-quire, -pire, -nsive,	
disjoined185	23	-gency, -sure, -jure, -flect,	
joined	23	-flection, -sult, -nment227	31
written contrary to rule .184	23	-sume expressed by sm126	15
sw and a circle 99	11	-tain expressed by blend155	19
used with figures 206	27	-tern, -dern	20
xes	6	-ther expressed th168	20
24	2	-thing expressed by dot 54	5
Salutations	4	-tion expressed by sh 58	6
142	17	-tition, etc., vowel	
States and territories 238	34	omitted 199	26
cities and, phrased 242	35	-ward joined	32
state of phrased243	35	-worth and -worthy167	20
Straight strokes,			
circles joined to (see Circles)		т	
s joined to (see S) Sub- (see S)		1	
Suffixes,		Tr. C. T	
-burg, -ville, -field, -port, -ford,		T (see Insertion, consonants;	
-ington, -ingham, -ton,		Omission, consonants)	1
-town, in proper names. 241	35	<i>Th</i> 2	1
	))	as only consonant stroke	0
-ful, -ify, -self, -selves, -age, -ture	21	or with sonly 79	9
baggage distinguished	_1	expressed by curved $t$ 22 joined to $o$ , $r$ , $l$ 78	9
from package170	21	poined to $o, r, l.$ 78 reversed before straight line	9
-ical, -tic, -tical, -tically,		in ther, thir 164	20
-lity, -ulate, -ulation,		-ther expressed by 168	20
-bility, -city, -logy,		-worth expressed by uth167	20
-logical, -rity, -fication,		-worthy expressed by thi167	20
-ograph-y, -egraph-y,		Thousand, expressed by th204	27
-gram, -grim, -hood,		Tr principle	28
-ward, -ship, -mental,		P	
-mity, -nity, -stic230	32		
-ingly, -ings	12	U	
-less, expressed by l183	23	č	
-ly, -ily, -ally, expressed by			
circle and loop 80	9	Us	10
after final circle 82	9		
after final i116	13	V	
-ment; -ble; -ple (only in		**	
words given)127	15	Vowels,	
-scribe, -scription, -cient,		<i>a</i> group 7	1
-tient, -ciency, -pose,		consecutive, not forming	
-position, -pute, -puta-		diphthongs118	14

Par.	Unit	· Par.	Unsi
owels (Continued)		Vowels (Continued)	
diphthongs,		у,	
i,		small circle104	12
and final ly116	13	ya, large loop104	12
expressed by large	_	ye, small loop104	
circle	13	1	
121	14	TU7	
with any following		W	
vowel	14	W (see Vowels)	
$\overline{u}$ , $ow$ , $oi$ , $\overline{i}$	13	Weights and measures (see	
e group 7	1	Figures)	
ēa	14	Wordsigns (see Brief forms)	
<i>ža</i> 120	14	( 9	1
insertion of (see Insertion		W.:	1
of)		Writing motion	4
marking 8	1	46	5
O group (see also Hooks) 65	7	Writing practice (see final	
omission of (see Omission)		page of each chapter)	
00 group (see also Hooks). 91	10	1 0	
w,		3.7	
a before $w$ or $h$ 100	11	Y	
expressed by oo hook 97	11	Y (see Vowels)	
sw and a circle 99	11	( 24	2
wh, h sounded first in 98	11	Yours truly, etc	4
within words 99	11	142	17
		(	

## INDEX TO BRIEF FORMS

(Numbers refer to units)

A	beg, big, 6	D
a, an, 1	behind, 13	date, did, 3
about, 4	belief, believe, 7 between, 6	deal, dear, 8
above, 8	big, beg, 6	dear, deal, 8
accept, acceptance, 11	bill, built, 12	definite, 17
accord, 15	body, 11	deliver, delivery, 17
acknowledge, 16	book, become, 8	desire, 2
acquaint, acquaintance, 18	bound, been, 4	determine, 18
across, 14	bring, 11	did, date, 3
address, 14	built, bill, 12	differ, difference, different,
advantage, 14	business, 5	17 3: # 1: #: #: 10
advertise, 18	but, be, by, 2	difficult, difficulty, 18
after, 4	by, but, be, 2	direct, 15 dollar, 14
again, 5 against, 5		Dr., during, 7
agent, 17	С	draft, 16
agree, 9		during, Dr., 7
all, 3	call, 7	duty, 11
allow, 16	can, 1	77
already, 9	capital, 8	E
also, 6	car, correct, 12	
altogether, 17	care, 10	educate, education, 18
always, 5	carry, 10	effect, 12
am, more, 1	catalogue, 18	effort, 12
among, 12	cause, because, 5 change, which, 4	either, 8
an, a, 1	character, 12	else, list, 12
and, end, 2	charge, 10	employ, 9 enable, 16
another, 6	children, 8	enclose, 14
answer, 12	clear, 10	end, and, 2
any, 3	collect, 8	enough, 10
appear, 17	come, 3	entire, 16
appoint, point, 13 approximate, 17	committee, 9	envelope, nevertheless, 18
are, our, hour, 1	communicate, communi-	especial, expect, 10
arrange, arrangement, 14	cation, 12	ever, 4
ask, 9	company, keep, 8	every, 4
at, it, 1	complain-t, complete, 9	excel, excellent, excellence,
attention, 16	complete, complain-t, 9	15
aware, where, 3	confidence, confident, 15	except, 15
	consider, consideration, 14	expect, especial, 10
В	copy, 16	experience, 12
1 1 1 - 1 16	correct, car, 12	explain, 11 express, 9
bad, bed, 15	correspond, correspond-	express, y
be, by, but, 2	ence, 15	F
because cause 5	could, 3	F
because, cause, 5 become, book, 8	country, 3	fall, follow, 11
bed, bad, 15	course, 7	far, favor, 5
been, bound, 4	cover, 15	favor, far, 5
before, 4	credit, 17	find, 13
Deroit of		

first, 5 floor, flour, 9 flour, floor, 9 follow, fall, 11 for, 4 force, 10 form, from, 4 friend, friendly, 12 from, form, 4 full, 10 further, 11 future, 9

G

gave, 6
general, 7
gentlemen, 17
girl, glad, 7
give, given, 6
glad, girl, 7
go, good, 1
gone, 11
good, go, 1
got, 6
govern, government, 10
great, 2

н

have, 4 he, 1 his, 1s, 2 hour, our, are, 1 house, whose, 11 how, out, 13 hundred, 18

ĸ.

immediate, immediately, 9 importance, important, 8 improve, improvement, 18 in, not, 1 inclose, 14 individual, 16 industry, 16 influence, 17 inquire, 13 inspect, newspaper, 18 instance, instant, 17 insure, insurance, 18 into, 3 invoice, 16 is, his, 2 it, at, 1

K

keep, company, 8 kind, 13 knowledge, 9

L

let, letter, 6 letter, let, 6 light, 13 list, else, 12 like, 3 little, 3 long, 12 look, 10 love, 8

M

mail, 14
market, Mr., 2
matter, 5
merchandise, 18
mile, 13
mistake, mistaken, 17
more, am, 1
morning, 6
most, 4
move, 17
Mr., market, 2
much, 4
must, 5
my, 3

N

name, 6
nature, 11
necessary, 8
never, 4
nevertheless, envelope, 18
next, 6
night, 13
not, in, 1
nothing, 6
number, 10

0

object, 14 oblige, 16 occasion, 18 of, 2 office, 9
official, 9
one, won, 4
opinion, 8
opportunity, 14
order, 7
organize, organization, 15
other, 3
our, are, hour, 1
out, how, 13
over, 4

P

part, 5 particular, 11 people, 4 perfect, proof, 15 person, personal, 15 please, 14 pleasure, 18 point, appoint, 13 position, 10 possible, 7 power, 13 prepare, 8 presence, present, 6 previous, 18 probable, 15 problem, 15 progress, 14 proof, perfect, 15 public, publish, 5 publish, public, 5 purchase, 10 purpose, 7 put. 4

Q

quality, 17 quantity, 18 question, 10

R

railway, rule, 17 rather, 8 real, regard, 8 receipt, 16 receive, 7 recent, 12 record, 18 refer, reference, 16 regard, real, 8 regret, regular, 15 regular, regret, 15 remark, room, 11 remember, 10 remit, remittance, 16 reply, 11 report, 11 represent, 9 require, 13 respect, respectful, respectfully, 14 response, responsible, 17 return, 12 right, write, 13 room, remark, 11 rule, railway, 17

S

satisfactory, satisfy, 15 satisfy, satisfactory, 15 says, system, 5 school, skill, 10 send, 9 serious, 15 several, 7 shall, ship, 4 ship, shall, 4 should, 4 side, 13 sir, 2 situation, 7 skill, school, 10 small, 7 some, 5 speak, speech, special, 9 special, speech, speak, 9 spirit, 17 stand, 16 state, 7 still, 6 stock, 16 stop, 15 strange, 14

strength, strong, 17 strong, strength, 12 subject, 8 success, 15 such, 5 sufficient, 18 suggest, suggestion, 16 suppose, 11 sure, 10 system, says, 5

T

tell, till, 6 than, then, 2 thank, 12 that, 2 the, 1 their, there, 1 them, 2 then, than, 2 there, their, 1 they, 2 thing, think, 5 think, thing, 5 thorough-ly, three, 5 those, 3 thousand, 13 three, thorough-ly, 5 throughout, 14 till, tell, 6 time, 3 to, too, two, 2 together, 8 told, 7 tomorrow, 17 too, to, two, 2 trust, 14 truth, 3 two, too, to, 2

U

unable, 16 under, 5 until, 6 upon, 7 use, 13 usual, wish, 10

V

value, 9 various, 14 very, 4

W

want, 7 was, 2 weak, week, 9 week, weak, 9 well, will, 1 went, 7 were, 3 what, 3 when, 3 where, aware, 3 whether, I1 which, change, 4 while, 13 whose, house, 11 why, 13 will, well, 1 wire, 13 wish, usual, 10 with, 2 without, 2 woman, 6 won, one, 4 wonder, 14 word, 11 work, 5 world, 11 would, 1 write, right, 13

Y

yes, 12 yesterday, 8 you, your, 2 young, 12 your, you, 2

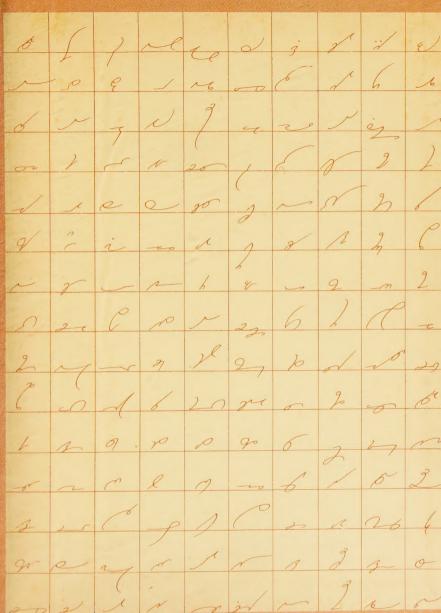








## MOST-USED PHRASES 0 9 4 9 2 - 2 3 1 -5 4 2 0 C m / 2 0 } 1 9 9 n v 2 1 1 a c 12587222000 son / comme 2 4 2 2 000 d n / 9 1 ~ r ~ 25 9 10 90 17 6 20 4 2 9 1 5 6 2 0 ( ) s ~ ~ ~ 2) 1 m o- 1 " / C 6 os co x 6 / 1 9 1 6 M 8 1 4 6 1 7 7 0 00 7 9 %



9-45